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TRI-STATE'S SEEDS 1951 LIBRARY

U. S. Department of Agriculture



A Field of Evergreen White Bunching Onion Grown from Our Seed.

# TRI-STATE SEED CO., Inc.

"In the Heart of the Produce Market"

125 Dock Street

PHILADELPHIA 6, PA.

Phone: MArket 7-3490

# See You at ....

# THE PENNSYLVANIA FARM SHOW



OUR DISPLAY AT THE PENNSYLVANIA FARM SHOW, 1950

October 24, 1950

This is our third year at the Farm Show and we are looking forward to meeting all our friends again this year. We would like all who attend the Show to use our booth as their headquarters.

In publishing our 1951 prices we are experiencing increased costs in almost everything. Nevertheless, we have been able to hold our 1951 prices the same and in many cases less than 1950. With some varieties in short supply this year, we suggest that you order early so you will have the seed you need at planting time.

#### **Terms and Conditions**

TERMS OF PAYMENT. Effective January 1, 1951, all invoices for purchases will be charged at the prices quoted in this catalog, unless we have made special offers by letter or telegram, referred to when the order is placed. Our terms are cash with order unless you have an account with us or are satisfactorily rated. To those who have accounts with us, and others of approved credit, our terms are  $1\frac{1}{2}\%$  discount for cash in 10 days or net 60 days. When cash accompanies the order, we allow 5% discount until April 1. No cash discount after that date, and no discount on supplies or shipping charges. Both are net cash. Unless new customers are satisfactorily rated with the commercial agencies, they should furnish us with three trade references.

Orders for seed will be shipped C.O.D. upon receipt of a deposit of 20% of the value of the order.

FREE DELIVERY. The prices of all seeds quoted in this catalog are prepaid with the exception of Peas, Beans, and Corn, which are F.O.B. Philadelphia. If these items are wanted by parcel post, please include sufficient postage on cash orders. On charge orders, postage will be invoiced. We make no charge for packing or cartage, but seamless bags will be charged at current cost and are not returnable.

SHIPPING INSTRUCTIONS. When you place your order, please give complete shipping instructions if goods are not to be sent by parcel post. Specify railroad on which you want seeds shipped and give us the name of your express or freight office. This will help us to assure you of correct routing of your order.

**LIMITATION OF WARRANTY.** We warrant, to the extent of the purchase price, that Seeds or Bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied.

All prices in this Catalog are subject to change without notice and to our stocks being unsold.

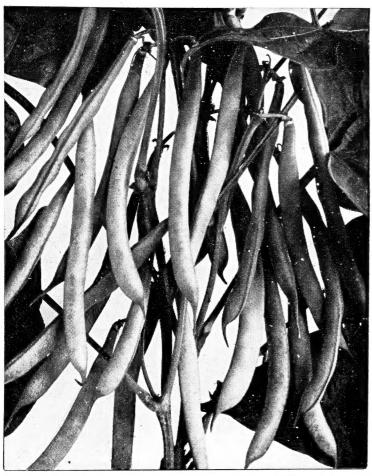
# Tri-State's Vegetable Seeds

### Beans

CULTURE. Plant after the weather and ground are warm; ordinary garden soil is satisfactory. Set the seeds 3 inches apart in rows 18 to 24 inches apart for hand cultivation or 30 to 36 inches apart for horse or tractor cultivation. Plant a succession every two weeks. 1 lb. plants 100 ft. of row; 60 lbs. an acre.

# Green-podded Bush Beans

3



BEAN, Asgrow Stringless Black Valentine

ASGROW STRINGLESS BLACK VALENTINE.
49 days. This variety with semi-round pods sells well on both the flat and round-pod markets. The plant is large, erect and prolific, bearing very attractive, dark green, oval pods 6½ to 7 inches long and nearly straight, strictly stringless and of fine quality. These Beans retain their color and texture in shipping long distances. Seeds black.

BOUNTIFUL. 47 days. One of the best for shipping purposes. Also largely used in home and market gardens. Pods clear light green, wide, flat, fleshy, entirely stringless, brittle and tender. Plants medium large and very prolific. Seeds straw colored.

LONGREEN. 52 days. This variety is an improvement on Tendergreen with somewhat longer pods and a heavier cropper. Plant is slightly larger and broader leaved than Tendergreen. The pods are of fine quality, round, stringless and fiberless. Seeds buff, mottled with purple.

TOPCROP (U. S. No. 1). 48 days. A new variety developed by Dr. Zaumeyer of the U. S. Department of Agriculture. It is a selection from a cross between Refugee No. 5 and Full Measure. Resistant to common Bean mosaic. Plants 18 to 21 inches tall, slightly spreading, with light green foliage. Pods 6½ inches long, round, light green, very slender and straight when young. This promising new variety most nearly resembles Rival.

RIVAL. 50 days. Plant 17 to 21 inches tall, upright to spreading, with large, medium dark green leaves. The pods are 6½ inches long, round, light green, fairly straight, very slender when young, smooth, meaty and stringless. Resistant to Bean mosaic. Excellent for market growing, canning and freezing.

CONTENDER. 55 days. A market-garden Bean that should be of importance to shippers and local gardeners. The pods are slightly longer than Stringless Black Valentine and much narrower and thicker. The color of the pod is much the same as Stringless Black Valentine, but there is less side wall fiber and less curvature of the pod. This Bean has been outstanding in trials in all parts of the country. It is very prolific and resistant to common Bean mosaic and powdery mildew. Seed is buff, lightly mottled.

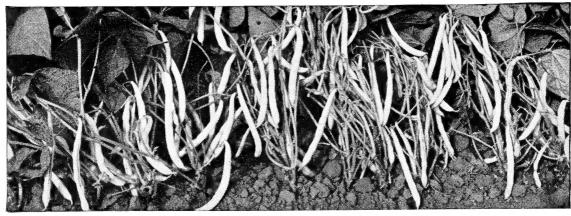
LOGAN. 55 days. Plant vigorous and erect, resistant to common Bean mosaic and powdery mildew. Pods will set in hot weather but are borne rather low; round, green, stringless and relatively resistant to spotting from bacterial blight. Seeds mottled brownish purple on buff.

PLENTIFUL. 50 days. The pods are flat, thick, straight, of medium deep green color,  $7\frac{1}{2}$  inches long, brittle, stringless and of distinctive flavor. The plants are most prolific and make a good growth. Noticeably resistant to certain rust diseases. Growers of shipping Beans certainly should give Plentiful a trial. Grown extensively in New England. Seeds black.

TENDERGREEN. 52 days. An outstanding general-purpose variety for home and market gardeners, canning and freezing. Pods long, round, straight, stringless and of fine quality. Plant erect, vigorous growing and very productive. Seeds mottled buff and purple.

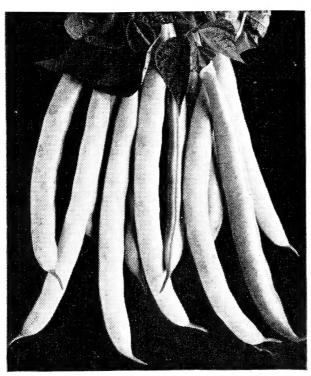
BURPEE STRINGLESS GREEN POD. 50 days. An excellent variety for home, market garden, canning and freezing. Plants are medium large, strictly bush form and yield extremely well under the most adverse conditions. Pods are oval, medium green, about 6 inches long, slightly curved, brittle, meaty and juicy. Seeds dark coffee-brown.

# **Wax-podded Beans**



WAX BEANS, Cherokee

CHEROKEE. 50 days. This extremely early, new wax variety closely resembles Asgrow Black Valentine except for pod color. Plant larger and erect; pods golden wax, oval, nearly straight, stringless at all stages, tender and of good quality. Seeds black.

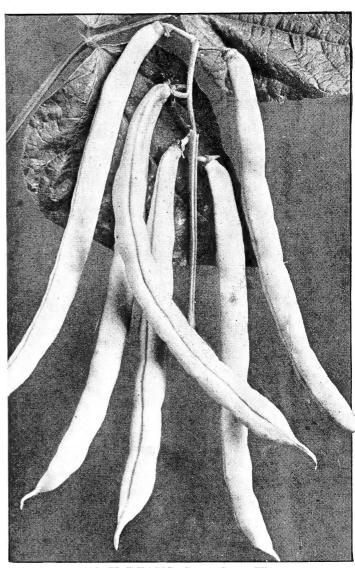


WAX BEANS, Pencil Pod

BRITTLE WAX. 53 days. Plants large, erect, medium green and very productive. Pods grow  $5\frac{1}{2}$  to  $6\frac{1}{2}$  inches in length, clear, light waxy yellow in color, round, smooth and slightly curved. Flesh is tender and brittle. Seeds kidney shaped, white with irregular black markings around the eye.

PENCIL POD. 52 days. A leading wax variety for home market, canning and freezing. Plant large, stocky, vigorous and strongly productive. Pods round, 5½ to 6 inches long, rich yellow, tender, entirely stringless and of excellent quality. Seeds oblong, slightly flattened, solid black.

5 per cent discount before April 1 when cash accompanies the order



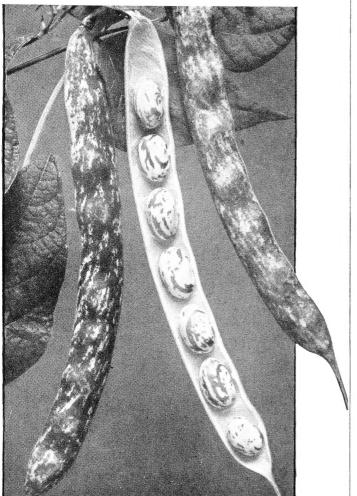
WAX BEANS, Sure Crop Wax

SURE CROP WAX (BOUNTIFUL WAX). 53 days. Plant large, sturdy, very productive. Pods flat, 6 to 7 inches long, golden yellow, brittle, absolutely stringless and of fine quality. Bears over a long season. Good on all markets. Seeds black.

# TREAT BEAN SEED WITH SPERGON

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#### Shell Beans



SHELL BEANS, French Horticultural Special

FRENCH HORTICULTURAL SPECIAL. 68 days. Our stock is a very fancy strain of New England shell Bean. Bushy plant with short runners. Pods average 8 inches in length and 5/8 inch in width, with a heavy splashing of deep carmine. Seeds pinkish buff, mottled and streaked with oxblood-red.

MAMMOTH FAVA LONG POD (Aqua Dulca). 75 days. Sometimes called Horse Bean. Pods 9 to 10 inches long, flat, glossy green, containing 5 or 6 seeds. Used as a shell Bean. Seeds large, circular, flat, pale reddish brown with black eye.

Use Spergon for treating Lima Bean seed. Protects seed against decay and stimulates growth

### Pole Lima Beans

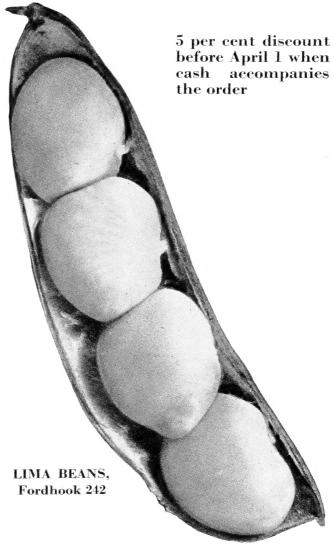
KING OF THE GARDEN. 88 days. The most popular and widely used Pole Lima. Vines vigorous, heavily productive and good climbers. Pods broad, straight, containing 4 to 5 Beans. Seeds white, large, thick and flat. Good for freezing.

CAROLINA or SIEVA. 78 days. Very popular in the South where it is known as Butter Bean or small white Lima. The vines produce a fine crop of small attractive pods  $3\frac{1}{2}$  inches long, each with 3 or 4 small flat green Beans of splendid quality. Plant grows over 10 feet tall. Seeds white, flat.

### **Bush Lima Beans**

CULTURE. When warm weather is certain, plant the seed  $1\frac{1}{2}$  inches deep, with the eye down. Thin the young plants to 6 inches apart. 1 lb. plants 100 ft. of row; 60 lbs. an acre.

FORDHOOK NO. 242. 72 days. A new strain similar to Fordhook Bush Lima. Plants large, wide spreading, prolific, with more foliage than Fordhook. This variety has as its chief superiority the ability to make a crop under conditions where the other thick-seeded Limas fail. Fordhook No. 242 consistently outyields regular Fordhook.



FORDHOOK BUSH. 75 days. Plant large, upright, prolific. The large, thick pods are produced in clusters of from 5 to 8 and contain 3 to 5 thick, meaty, plump green Beans of excellent flavor. Seeds white tinged with green. Good for freezing.

HENDERSON BUSH LIMA. 65 days. Sometimes called Baby Lima and known in the South as a Butter Bean. Market growers and canners everywhere like it because of its earliness and heavy yield. Pods are flat, straight to slightly curved, 2¾ inches long, ¾ inch wide, with 3 or 4 flattish green Beans turning white at maturity.

BURPEE IMPROVED BUSH. 75 days. The best of the flat-seeded Bush Limas. Plants are large, erect, vigorous and very productive. Pods are  $4\frac{1}{2}$  to  $5\frac{1}{2}$  inches long and 1 to  $1\frac{1}{8}$  inches broad, slightly curved, containing 4 or 5 very large Beans of fine quality. Good for freezing.

5

### **Beets**

Culture. A loamy soil that is not acid is best for Beets. Make the rows about 18 inches apart and sow a dozen seeds per foot of row, ½ inch deep. Thin the seedlings to 3 or 4 inches apart. 1 oz. plants 100 ft. of row; 7 lbs. an acre.



BEET, Early Wonder Green Top These Beets are from a crop grown from our seed.

EARLY WONDER GREEN TOP. 50 days. Roots semi-globe shaped with medium dark green tops and small tap root. The skin is dark red, flesh deep blood-red with little zoning. Very popular market variety for bunching. Tops retain green color in the fall.

DETROIT DARK RED. 65 days. The standard variety for market and canning. Roots globe shaped, smooth, deep red with small tap root. Flesh dark red. Tops small, with distinct red tinge, especially noticeable in the fall.

# **Swiss Chard**

CULTURE. Sown and cultivated like Beets. Thin the plants to 12 inches apart. 1 oz. plants 100 ft. of row; 7 lbs. an acre.

BROAD RIBBED DARK GREEN. 50 days. Leaves ready for use in about seven weeks and thereafter until frost. The smooth or slightly crumpled leaves are dark glossy green; stem and midribs clear white, broad and comparatively thick. Distinct from other Chards and favored by many market gardeners.

LUCULLUS. 60 days. The best-known variety of Swiss Chard. The fleshy, crumpled leaves make very choice greens. Plant erect, 2 to  $2\frac{1}{2}$  feet tall; stems rounded and finely ribbed; foliage rich deep green.

CROSBY'S EGYPTIAN SPECIAL. 55 days. A standard early variety, very popular with market gardeners. The roots are larger than other early types, nearly round but somewhat flattened at the top with a slightly tapered base. The tap root is small and the foliage medium. The skin and flesh are a dark purplish red with some zones of lighter shades.

DETROIT SHORT TOP. 60 days. Similar to Detroit Dark Red except that it has a smaller top and neck. Excellent stock for canners or for busheling without the tops.

# Mangel-Wurzel

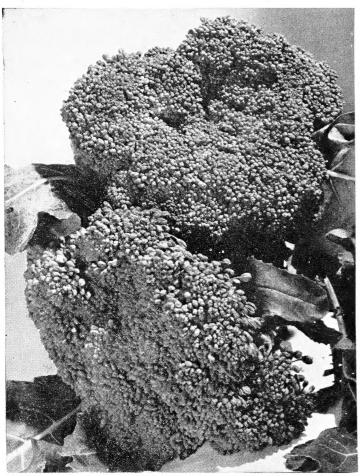
CULTURE. Grown like table beets, except that the rows should be 24 to 36 inches apart. Thin to 6 inches apart in the row. 1 oz. plants 50 ft.; 7 lbs. an acre.

MAMMOTH LONG RED. 110 days. The most popular variety and the best cropper. Roots large, long spindle shape, straight and thick, growing  $\frac{1}{3}$  to  $\frac{1}{2}$  out of the ground; color light red; flesh white tinged with rose. Mangels are excellent for stock and poultry feeding. Their food value is equal to grain and superior to silage.

TRI-STATE SEED COMPANY, Inc. PHILADELPHIA 6, PA.

### Broccoli

CULTURE. Sow the seed outdoors early in the spring and transplant the seedlings 2 feet apart each way when they are 3 or 4 inches tall. Cultivate like cabbage. 1 oz. produces about 2000 plants; 6 ozs. plants an acre.



BROCCOLI, Calabrese, Early Green Sprouting

CALABRESE, Early Green Sprouting. 70 days. Vigorous early type forming large compact central heads and very few laterals. First heads ready for market in about 70 days from planting under favorable conditions when the seed is planted in the open. Transplanting usually delays maturity about one week.

**DE-CICCO.** 60 days. An extremely early strain producing medium heads ready for market ten days to two weeks ahead of Early Green Sprouting. Also furnishes a high percentage of side shoots or sprouts excellent for bunching or freezing. Plants medium tall, light green in color, and very productive. Our stock of this strain has been carefully selected for uniformity.

All Broccoli Seed has been field tested one year before being offered for sale

### Broccoli, Raab

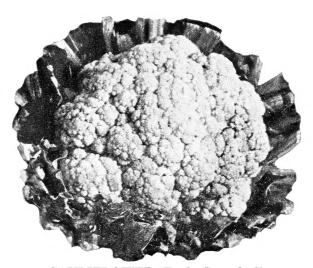
FALL. A winter annual making heavy, compact top growth early in spring for greens. The leaves are broad, strapleaf, turnip type. It grows 18 to 22 inches tall before going to seed.

**SPRING.** Used for early market greens. Must be planted in the spring, as it will not winter over. It is an annual and shoots to seed very rapidly.

# Cauliflower

CULTURE. For an early crop sow indoors from February 15 to March 15. Harden off and set outside as soon as ground can be worked. For the late or autumn crop sow seed in May or early June in specially prepared seed bed and transplant to field in late June or early July. Set plants 2 feet apart in rows 3 feet apart. After heads begin to form, leaves should be tied to protect heads from rain and sun and to keep them white. 1 oz. will produce 4000 plants; 2 ozs. enough for an acre.

SUPER SNOWBALL. 55 days. An early main-crop variety that is so named because of its uniform production of beautiful heads. One of the most profitable strains for market gardeners and shippers. The plants are dwarf, compact, upright; inner leaves curl over the head. Heads are  $6\frac{1}{2}$  to  $7\frac{1}{2}$  inches across, deep, solid and uniform. Snowy white, of superb quality for canning and freezing.



**CAULIFLOWER**, Early Snowball

EARLY SNOWBALL. 55 days. Plants of medium height with rather waved and crumpled leaves which bend outward at the tips. Inner leaves cover the head well. Foliage is medium green. Heads of good depth, solid, ivory-white, and of fine quality. Early and very even in time of maturity. Adapted for summer and early fall harvest and used in districts having a short growing season.

SNOWDRIFT SPECIAL (WHITE MOUNTAIN). 57 days. A vigorous strain of Snowball with medium green outer leaves; inner leaves give good protection to large, firm, solid, white head. An excellent variety for long-distance shipping. Unsurpassed for either the home garden or the critical market grower.

# **Brussels Sprouts**

LONG ISLAND IMPROVED HALF DWARF. 90 days. This strain produces dwarf, compact, uniform-sized plants about 20 inches tall. Produces cabbage-like sprouts 1½ to 1½ inches in diameter maturing in succession. We highly recommend this variety to the market gardener as well as for home-garden use.

5 per cent discount before April 1 when cash accompanies the order

# Tri-State's Cabbage

CULTURE. For an early crop, plant the seed indoors and transplant about the middle of March to April. Set them 18 inches apart in rows 2 feet apart. For a late crop, sow seed in May or June and transplant in July. 1 oz. produces about 3000 plants; 4 ozs. plants an acre.



CABBAGE, Danish Roundhead (Short Stem)

DANISH ROUNDHEAD (SHORT STEM). 100 days. Heads are round, extremely solid and heavy, 8 to 9 inches across and weighing 7 to 9 pounds each. A late fall or winter Cabbage with the same good qualities as Penn State Ballhead but shorter stemmed and five days earlier.

#### Yellows-Resistant Varieties

GOLDEN ACRE. 64 days. This strain of Golden Acre has all the characteristics of that variety but is a few days later and yellows resistant. Leaves are slightly darker green than regular Golden Acre.

MARION MARKET. 75 days. This is a yellows-resistant strain of Copenhagen Market that will produce a normal crop on yellows-infested soil. The plant is larger and the leaves are more coarse but with the same round heads and quality as Copenhagen Market.

BUGNER. 105 days. A late variety extensively used in some sections for market, kraut and storage. Heads large, round or slightly flattened,  $7\frac{1}{2}$  to 8 inches in diameter and weighing 8 to 9 pounds.

WISCONSIN ALL SEASONS. 90 days. This is the hardiest of all flat-headed varieties. Heads large, 10 to 12 inches across, 8 inches deep, weighing 9 to 10 pounds. Recommended for yellows-infested land, as it is resistant to yellows and Cabbage mosaic.

WISCONSIN HOLLANDER. 105 days. Plants larger and very hardy. The heads are large, round to flattened, very firm and weighing 7 to 9 pounds. A good keeper. This is a heavy yielder on land badly infested with yellows disease.

SPECIAL RED ROCK. 90 days. The standard large red Cabbage; splendid winter keeper. Heads round to slightly flattened globe shape, commonly 8 inches in diameter and weigh about 7 pounds, very hard, purplish red in color.



CABBAGE, Golden Acre Special

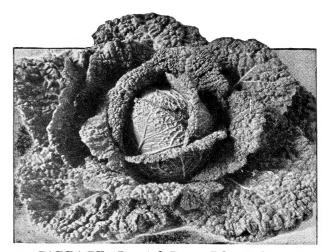
GOLDEN ACRE SPECIAL. 60 days. The earliest round-headed Cabbage; especially valuable for early market. Heads round, firm, commonly 6 to 7 inches in diameter and average 3 pounds.

GREEN ACRE. 66 days. A strain of Golden Acre with a richer green color which it retains longer and thus is more desirable as a market Cabbage.

EARLY COPENHAGEN MARKET. 65 days. Extreme earliness and the fact that this Cabbage will hold its good green color until harvest are its outstanding qualities. Produces well-rounded, solid heads 6 to 7 inches in diameter and weighing 3 to 3½ pounds. Plants are small, compact, short stemmed.

EARLY RED ACRE. 74 days. Plants small, compact and short stemmed. Heads medium size, round, hard and deep red. The earliest red variety.

SPECIAL LONG ISLAND SAVOY (SHORT STEM). 95 days. An excellent keeper. Heads nearly round, full and hard. Leaves large, crimped, rich dark green and of good quality.



CABBAGE, Special Long Island Savoy

8

# Tri-State's Cabbage

CULTURE. For an early crop, plant the seed indoors and transplant about the middle of March to April. Set them 18 inches apart in rows 2 feet apart. For a late crop, sow seed in May or June and transplant in July. 1 oz. produces about 3000 plants; 4 ozs. plants an acre.



CABBAGE, Big Norfolk Wakefield

BIG NORFOLK WAKEFIELD. 71 days. Head broad, heart shaped, 8 inches long, 7 inches broad at base. Used extensively on Eastern Shore area. A heavy-yielding, wintering over type for the South.

PENN STATE BALLHEAD. 105 days. Heads flattened, globe shaped, 8 to 9 inches across, 6 to 7 inches deep and average 8 pounds. Excellent for fall market or winter storage as it retains its deep green color. Our strain is produced from stock seed grown at Penn State College.

FERRY'S ROUND DUTCH (Early Round Dutch). 71 days. Plants small and compact; stem short. Heads almost ball shaped, commonly 7 to 8 inches in diameter, 6 inches deep and average 5 pounds. Splendid for home and market gardeners. Used in some sections as a wintering-over Cabbage.

# Chinese Cabbage

CULTURE. Plant the seed for either an early or a late crop; avoid hot weather. Sow where it is to grow and thin the plants to 14 inches apart in rows 2 feet apart. 1 oz. plants 400 ft. of row; 2 lbs. an acre.

CHIHLI. 75 days. Early and sure heading. Heads 18 to 20 inches tall, 4 inches thick, tapered to the tip. Firm, pure white inside, crisp and tender.

WONG BOK. 75 days. Heads 8 to 10 inches tall, broad and firm. They are well blanched and tender.

# Tri-State's Cantaloupes

CULTURE. Warm sandy soil is preferable. Seed is mostly drilled in hills 6 to 8 feet apart. Thin to about 1 foot apart. 1 oz. plants 75 hills; 3 to 6 lbs. an acre.

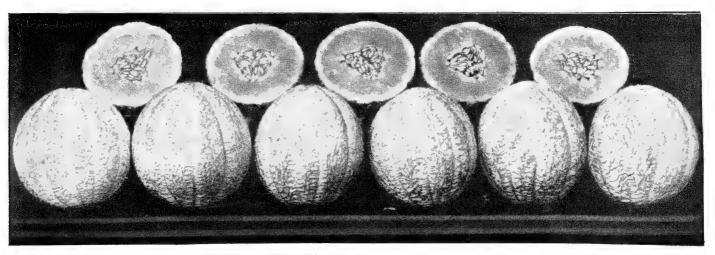
SCHOON'S HARD SHELL. 90 days. This melon is especially valuable because of its hard, firm shell, which makes it desirable for shipping. Melons better than average size, deeply ribbed and covered with coarse netting. Skin yellow; flesh salmon colored, sweet and of medium fine grain.

HALE'S BEST NO. 936. 83 days. The latest development of Hale's Best. A shipping melon, nearly round, with a solid high net and very uniform in size and shape. Size slightly larger than Hale's Best No. 36. Seed cavity small. Flesh salmon-orange, firm, sweet and spicy. The No. 936 is adaptable to every Cantaloupe section and has become one of the leading commercial strains.

FORDHOOK JUMBO. 88 days. An improved strain of the old-fashioned Fordhook. The flesh is bright orange, medium thick, fairly firm, sweet and spicy. The melons weigh 3 to 5 pounds.

PRIDE OF WISCONSIN. 90 days. A popular variety in New Jersey and on the eastern shore of Maryland and Delaware. Melons oval, weighing 3 to 4 pounds. Rind pearly gray, slightly ribbed, with sparse coarse netting. Flesh orange colored and unusually thick. Seed cavity small. Fine flavor and a very good shipper.

5 per cent discount before April 1 when cash accompanies the order.

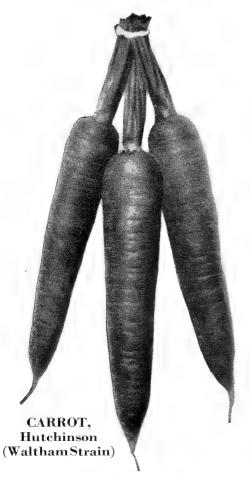


CANTALOUPE, Pride of Wisconsin

# Tri-State's Carrots

CULTURE. Make succession plantings from earliest spring until July, in rich, stone-free soil. Sow the seed in rows 18 inches apart and barely cover it. Thin the seedlings to 3 inches apart. 1 oz. plants 150 ft. of row; 3 lbs. an acre.

TOUCHON. 68 days. A quality Carrot for home and market gardeners. Strong tops of medium height. Roots orange-scarlet,  $6\frac{1}{2}$  to  $7\frac{1}{2}$  inches long,  $1\frac{1}{4}$  to  $1\frac{1}{2}$  inches thick, straight, cylindrical, strictly stump rooted. Flesh deep orange with little or no core. Preferred by many growers for greater length and stronger tops.



HUTCHINSON (Waltham Strain). 80 days. This Carrot is very popular with the market gardeners in New England. Strong tops, ideal for bunching. Roots 10 inches long, 1½ inches thick, deep orange with greenish shoulder, nearly cylindrical. Very tender. Ours is an exceptionally good northerngrown strain.

NANTES LONG. 68 days. Small tops; roots bright orange, 6 to 7 inches long, 1½ inches thick, cylindrical, stump rooted. Flesh bright orange, fine quality; core inconspicuous. Grown extensively in muck lands.

Quality will be remembered long after the price is forgotten. We have seen growers who lost hundreds of dollars in crops because they saved a few dollars on the cost of the seeds. CHANTENAY RED CORED. 70 days. Roots are deep reddish orange,  $5\frac{1}{2}$  to 6 inches long,  $2\frac{1}{4}$  inches thick at shoulder, tapered, stump rooted; core reddish orange, almost the same color as the flesh, which is fine grained and tender. This is an excellent variety for canners.



CARROTS, Danvers Red Cored

DANVERS RED CORED. 75 days. Very productive and popular for home and market gardeners. Roots about 7 inches long, 13/4 inches thick, uniformly tapered to a blunt end. Flesh bright orange, crisp and tender. Fine for bunching or bushel Carrots.

5 per cent discount before April 1 when cash accompanies the order

# Tri-State's Celery

CULTURE. Plant the seed early and transplant when the seedlings are 3 inches tall. In July move to the open row, 6 inches apart. Plenty of moisture is needed all during the growing season. Blanch with earth or boards in the fall. 1 oz. produces about 5000 plants; ¼lb. plants an acre.



CELERY, Summer Pascal (Waltham Strain)

We know the importance of good seed and of care in its production, handling and shipment. Realizing this importance, you may be sure that you will receive from us only the very finest seed it is possible to produce.

#### SUMMER PASCAL

(Waltham Strain).
115 days. Plants of medium height but with good length to the first joint. Blanches more readily than some other strains of Pascal Celery. It bleaches easily with paper or boards. The stalks are nearly round,

smooth and of outstanding quality. Truly a choice product, fast replacing the white type.

#### GOLDEN PLUME DWARF. 115

days. Early and very desirable for home and market garden. Plants medium sized; stocky, full hearted, and compact with thick, solid stalks which blanch readily.

#### RESISTANT GOLDEN PLUME.

115 days. Similar to Golden Plume Special but highly resistant to fusarium yellows. Plants are tall, normally 25 to 27 inches in height, compact and straight. Blanches easily and has full hearts. Stems 7½ to 8½ inches long, thick and solid.

cornell No. 19. 100 days. Developed from a cross between Golden Self Blanching and Utah, combining the good qualities of the Pascal Type with the early easy blanching character and color of Golden Self Blanching. Highly resistant to Fusarium Yellows. Averages 9 inches to joint with an over all height of 24 to 25 inches. Hearts are long and comparatively full. Stems thick, rounded and smooth.

5 per cent discount before April 1 when cash accompanies the order.

### Celeriac

CULTURE. Set the plants 6 inches apart in rows 2 feet apart. 1 oz. plants 800 ft. of row.

ACE. 115 days. This is a new and improved strain of Celeriac which produces more vigorous tops and bulbs. Roots are larger and smoother than Giant Smooth Prague and the tops seem more resistant to blight.

GIANT SMOOTH PRAGUE. 110 days. Turnip-rooted Celery. Plants are dark green with tubular stalks. Roots 3 to 4 inches in diameter, globular, fairly smooth. Bulbs used for adding celery flavor to soups.



# Chicory

CULTURE. Sow the seed in early summer in rows 2 feet apart, and thin to 3 inches apart. 1 oz. plants 80 ft. of row; 4 lbs. an acre.

LARGE ROOTED or COFFEE. 55 days. Roots mature in four to five months and when dried are used as a substitute and adulterant of coffee. Roots 12 to 14 inches long,  $2\frac{1}{2}$  inches thick at top, tapered. The young tender leaves are used for greens and also are fed to poultry as a tonic.

CICCORIA CATALOGNA or ASPARAGUS. 65 days. A rapid-growing annual producing dandelion-like leaves that are very popular for early greens. Leaves and flower shoots tender and with faint asparagus flavor. Our stock is the true cut-leaved, fibrous-rooted type.

CICCORIA SAN PASQUALE. A very early strain for the production of greens from spring sowing. The leaves are quite broad, irregularly cut and jagged.

### Collards

CULTURE. Sow the seed either indoors or out, and transplant to about 18 inches apart, in rows  $2\frac{1}{2}$  feet apart. 1 oz. plants 400 ft. of row; 4 ozs. an acre.

GEORGIA. 75 days. A non-heading form of Cabbage grown extensively for greens by market gardeners in the South. Plant 2 to 3 feet tall, erect, spreading. Forms a loose cluster or head of tender leaves.

CABBAGE. 75 days. A desirable type producing rather compact plants  $1\frac{1}{2}$  to 2 feet high. Large, loose clusters of leaves which often show a tendency to form a head. Also known as Buncombe.

JERSEY SWEET. 85 days. A new high-quality Collard with less stem and leaves that are darker green, slightly savoyed, sweeter and larger than most of the strains now in use. We suggest you plant some of this variety.



COLLARDS, Georgia

# Corn Salad

LARGE-LEAVED ROUND (LAMB'S LETTUCE). 60 days. Small, quick-growing salad plant for early spring, late fall or winter use. It is quite hardy. Plants produce an abundance of small leaves which may be used like lettuce or cooked like spinach.

### **Dandelion**

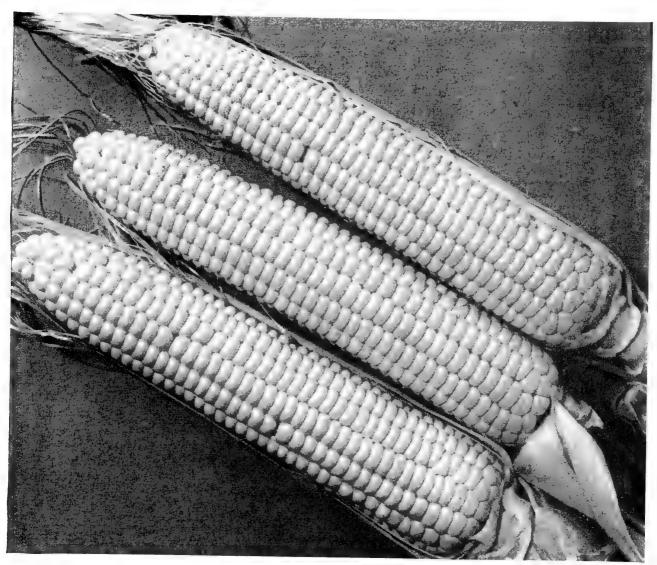
CULTURE. Plant in rows a foot apart and thin the plants to 4 inches apart. May be blanched like endive if desired. 1 oz. plants 200 ft. of row.

ARLINGTON THICK LEAF. 60 days. A very superior strain. Makes very vigorous, compact growth. Produces a spreading rosette of leaves 18 to 24 inches across; leaves very numerous, thick in texture and blanch readily.

5 per cent discount before April 1 when cash accompanies the order

# Tri-State's Hybrid Sweet Corn

CULTURE. Hot weather and warm soil are needed for growing Corn. Do not plant it until both are assured. Plant 6 kernels to a hill and thin to 3 plants. Hills should be 3 feet apart each way. Or plant 5 seeds per foot of row and thin to 10 inches apart. 4lb. plants 100 ft. of row; 8 or 9 lbs. an acre.



HYBRID CORN, Carmelcross Improved

MARCROSS 13  $\times$  6. 73 days. A very desirable early-maturing variety. Plants 5 to 6 feet tall, many with two ears per stalk and highly resistant to bacterial wilt. Golden yellow ears  $6\frac{1}{2}$  to  $7\frac{1}{2}$  inches long, 10 to 14 rowed, with good green husk coverage and very uniform.

LINCOLN. 84 days. Ears 7 to  $7\frac{1}{2}$  inches long, 12 to 16 rowed, with good husk coverage. Stalks 7 to 8 feet tall and very rigid, with mostly one ear and few suckers. Withstands adverse weather conditions and also does better on poor soil than Lee.

LEE. 84 days. Resembles Lincoln in all respects except that it is mostly two eared and has red silks and tassels, a slightly larger ear and is of better quality and deeper green husk coverage. It will give a bigger yield than Lincoln under favorable conditions on good soil.

BE SURE TO SOW RYE GRASS WITH LAST CULTIVATION OF CORN. PREVENTS EROSION AND SUPPLIES GREEN MANURE. USE 30 LBS. PER ACRE.

iOANA. 90 days. Ears grow 7<sup>1</sup><sub>2</sub> to 8 inches long with good husk coverage; uniform and well filled with 12 to 14 rows of deep, medium narrow, light yellow kernels of excellent quality. Stalks grow 6½ feet tall. Increasing in popularity in many sections for the market grower's trade and the home garden; valuable for canning. Highly resistant to wilt.

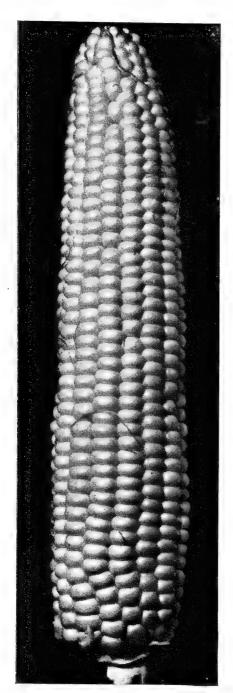
GOLDEN CROSS BANTAM. 88 days. Most widely used of all the hybrids for canning, freezing, market, and shipping. Usually two ears 8 inches long, each with 12 to 14 rows; fairly heavy husks. Stalks  $6\frac{1}{2}$  to 7 feet high. Quite uniform in maturity and ear characteristics.

Ears 7½ to 8½ inches long, with 16 to 18 rows of narrow, very sweet white kernels. Recommended for home or market garden, freezing and canning. Stalks grow 8 to 10 feet tall. This hybrid will out-yield the old open-pollinated strain and is actually more widely adapted.

5 per cent discount before April 1 when cash accompanies the order

# Tri-State's Hybrid Sweet Corn

CULTURE. Hot weather and warm soil are needed for growing Corn. Do not plant it until both are assured. Plant 6 kernels to a hill and thin to 3 plants. Hills should be 3 feet apart each way. Or plant 5 seeds per foot of row and thin to 10 inches apart. ¼lb. plants 100 ft. of row; 8 or 9 lbs. an acre.



CORN, Iochief



IROQUOIS GOLDEN. 90 days. Every market grower should try some Iroquois Golden this year. It is the biggest-yielding, biggest-eared quality Sweet Corn you can grow. The ears run 9 to 10 inches long, with 16 to 18 rows of golden kernels. Husks are dark green and tight, helping to resist ear worm and smut. Plants are 8 to 8½ feet tall, dark green and free from suckers. This variety is noted for making ears during dry weather.

ILLINOIS GOLDEN NO. 10. 89 days. THIS IS ONE YOU SHOULD TRY. For a heavy-yielding main-crop variety this is the Corn to plant. Stalks are 7 to 8 feet tall and very drought resistant. Ears are cylindrical, golden yellow, averaging 8 inches in length, with 12 to 16 rows; heavy deep green husk coverage; quality very fine. One of the most widely used varieties planted on the eastern seaboard for the fresh market.

GOLDEN DAWN. 65 days. This variety is the earliest one we list. Plants are strong and grow about 5 feet tall. The ears are  $6\frac{1}{2}$  inches long and have 12 to 14 rows of medium yellow kernels. The husk is very heavy, which gives good protection and coverage to the end of the ear. If you are looking for an extra-early yellow Corn that has good quality and will stand the cold wet weather in early spring, you should plant Golden Dawn. We have found this variety to do especially well in the New England States. Growers living in that area should be sure to give this variety a trial.

**IOCHIEF. 89 days.** A new introduction that is very outstanding for longer ears, heavy tonnage and superior flavor. Ears are 9 inches long, with 14 to 18 rows of deep golden kernels, very uniform. This Corn has very good eating qualities. Ideal for canning and the market.

ARISTOGOLD BANTAM EVERGREEN. 93 days. If you live where Corn crops are hurt by wind, heat or drought this hybrid answers your problems. Plants are sturdy and vigorous averaging  $8\frac{1}{2}$  feet tall, free from suckers and dark green. The ears are 10 inches long with 16 to 18 rows of exceptionally deep juicy, high quality golden kernels. Husks are tight, resisting ear worms. This Corn has yielded 10 tons of marketable ears per acre.

HYBRID CORN NO. 2800. 86 days. We knew this Corn was outstanding when we first gave out samples for trial plantings but the sensational success and general praise it has met on every side has amazed us. The ears, of 14 to 16 rows, are about 9 inches long and are well filled to the tips. Because of its strong tendency for good twin ears, it often yields more dozens of marketable ears per acre than any other kind, and in the long run that is what counts.

CARMELCROSS IMPROVED. 78 days. Essentially Carmelcross with a more rugged plant and a larger ear, mostly two per stalk. Very uniformly maturing. A second-early Corn with many excellent qualities. Deep yellow kernels, 12 to 14 rows per ear. Highly resistant to disease.

#### TRIAL PLANTINGS

Each year we give several of our friends in different locations samples of new varieties of Hybrid Corn to plant so that we may know which varieties are best suited for the markets in that area.

We specialize in high-grade strains of Hybrid Sweet Corn. Our Idaho-grown seed has strong vitality and is treated.

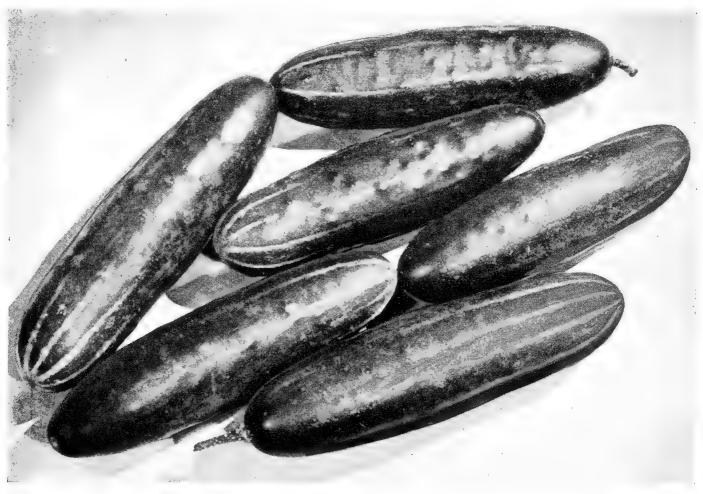


HYBRID SWEET CORN, Iroquois Golden

TRI-STATE SEED COMPANY, Inc. 15 PHILADELPHIA 6, PA.

# Tri-State's Cucumbers

Culture. Drill seeds in rows 4 to 6 feet apart. Thin to about one plant every foot. 1 oz. plants 100 hills; 3 to 6 lbs. an acre.



CUCUMBER, Marketer

MARKETER. 70 days. A variety of recent introduction, producing Cucumbers that have a rich dark green color carried well down to the blossom end. Fruits 8 to 10 inches long, 2½ inches in diameter, with a very small seed cavity. Its uniform shape and attractive dark green color all over, even on the ground side, makes it one of the best early varieties for commercial growers. Vines vigorous and prolific.

A. & C. 68 days. An excellent early, dark green Cucumber with a heavy set. The Cucumbers are 7 to 8 inches long and 2 to  $2\frac{1}{2}$  inches thick at market stage. They hold their dark green color much longer after picking than most kinds, are tender yet firm and crisp, and have a delicious flavor.

feature of this hybrid slicing Cucumber is its high resistance to mosaic and downy mildew. Vines are very vigorous and bear a large number of well-formed Cucumbers 8 inches and more long,  $2\frac{1}{2}$  inches wide, square at both ends, with medium seed cavity and crisp white flesh of excellent quality. Burpee Hybrid Cucumber outyields open-pollinated varieties because the vines continue to produce long after others have died. Particularly good for late plantings.

HIGHMOOR. 65 days. Developed by the Maine Experiment Station. Bred for resistance to scab. The fruit is of the slicing type, 8 to 9 inches long, of cylindrical shape with nearly round ends. Dark green and well colored right to the end.

CUBIT. 72 days. An attractive variety, distinguished by unusually dark green, uniform exterior color and long, blunt-ended, cylindrical shape. Of smooth crisp texture, with small seed cavity; admirably adapted for slicing.

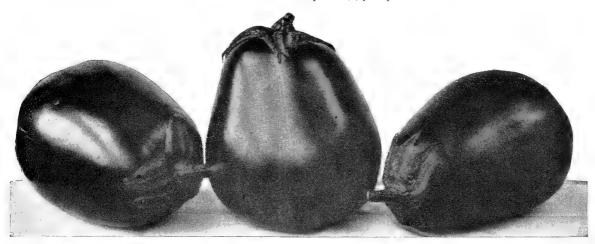
PALMETTO. 67 days. Vine similar to Cubit but with more deeply lobed leaves and highly resistant to downy mildew, making this new variety particularly valuable for fall production in southern areas. Fruits slightly pointed towards ends, with dark green exterior and relatively small seed cavity. Fruits 8 inches long with a diameter of  $2\frac{1}{4}$  inches.

STRAIGHT EIGHT. 65 days. This outstanding variety produces symmetrical, cylindrical fruits about 8 inches in length and about  $1\frac{1}{2}$  inches in diameter; white spined. Fruits well rounded at the ends, deep green when ready to use, and free from objectionable striping or tipping.

NEW VARIETIES. We are working on several new varieties of Cucumbers and will be able to place only a few samples of seed in each area this year for trial purposes.

# Tri-State's Eggplants

Culture. Start the seed indoors and transplant to the open ground when the soil is thoroughly warm. Set the plants  $1\frac{1}{2}$  feet apart in rows 3 feet apart. 1 oz. produces about 2000 plants;  $\frac{1}{4}$ lb. plants an acre.



EGGPLANTS, Black Beauty

BLACK BEAUTY. 75 days. Plants 24 to 30 inches tall, commonly bearing 4 to 6 large fruits which are broad, egg shaped and smooth; uniform and very rich dark purple, retaining the color for a long time. Suitable for freezing. Valuable for market and home gardens.

FLORIDA HIGH BUSH. 85 days. Plants are of strong, upright, vigorous growth and bear many large, elongated, dark purple fruits of uniform size well above the ground. Somewhat resistant to fruit rot and blight.

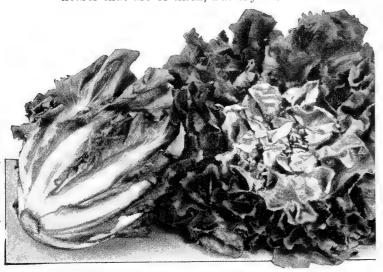
FORT MYERS MARKET. 85 days. Vigorous and very productive, high-bush variety, holding fruits well off the ground. Fruits ideal size for shipment, 9 to 10 inches long,  $5\frac{1}{2}$  to  $6\frac{1}{2}$  inches in diameter, nearly egg shaped, broadest near blossom end. Outstanding for deep purplish black color and high gloss. Especially adapted to Florida conditions.

EARLY LONG PURPLE. 80 days. An early pear-shaped Eggplant mostly used by the Italian trade. Plants large, 30 to 36 inches tall, commonly bearing 4 to 6 or more large, dark purple Eggplants.

### Escarole

FLORIDA DEEP HEART. 71 days. The plants are larger, with extra deep, well-filled hearts that blanch to clear creamy yellow. Outer leaves turn upward, making the plant less susceptible to bottom rots than most Endives.

FULL HEART BATAVIAN. 85 days. Leaves large, forming immense, round plants up to 16 inches across with very deep, full, compact, well-blanched hearts that are of thick, buttery texture.



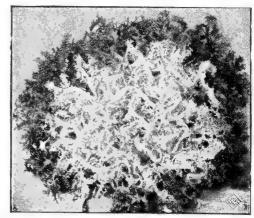
ESCAROLE, Full Heart Batavian

# **Endive**

CULTURE. Sow the seed in rows 18 inches apart and thin to 12 inches apart. When almost fully grown, tie the heads to blanch them. 1 oz. plants 200 ft. of row; 2 lbs. an acre.

GREEN CURLED RUFFEC. 95 days. A late variety with deeply cut leaf margins. It is medium large in size and blanches well at the heart in late summer and fall. The midribs or stems are pure green.

LARGE GREEN CURLED PINK RIBBED. 95
days. Also known as Large Curled Pancalier. A
late, coarsely toothed variety of good size, which
forms a good blanched heart in the late fall. The
midrib or leaf stem is tinged with rose.



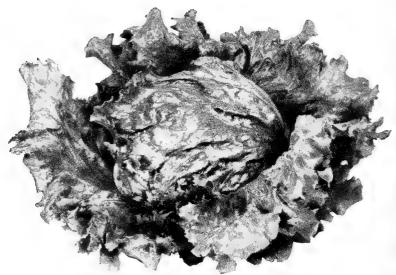
**ENDIVE, Large Green Curled Pink Ribbed** 

TRI-STATE SEED COMPANY, Inc. 17 PHILADELPHIA 6, PA.

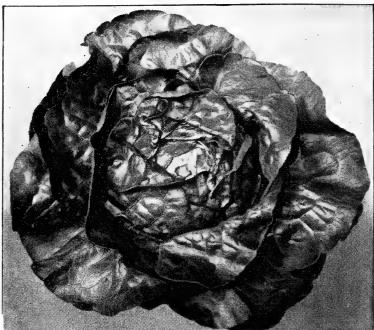
# Tri-State's Lettuce

Culture. Sow the seed early in the spring and transplant to 8 inches apart. Cool damp weather is needed to produce a good crop. 1 oz. plants 400 ft. of row; 3 lbs. an acre.

# Good for Growing on Muck



LETTUCE, Imperial 456



LETTUCE, Special White Boston

#### **Heading Varieties**

IMPERIAL 456. 84 days. Newest and best of the Imperial types. Was developed at Cornell University for those who wish to grow head Lettuce in late spring and summer. Heads large, solid, of light green color, with very prominent ribs. Has a larger frame and head than Great Lakes, is somewhat resistant to tip burn and can be sown indoors and transplanted in the spring since it is earlier than Great

IMPERIAL 44 (WHITE SEED). 80 days. One of the earliest varieties for commercial plantings. Produces large, hard heads earlier than Imperial 456 and is somewhat resistant to tip burn early in the season. Excellent for fall crop or first spring planting. Heads medium large, slightly flattened, well formed, heavily savoyed.

NEW YORK 55. 75 days. This is the variety for those who wish to have good quality Lettuce on the market first. A very early Iceberg type that has a small dark green head and frame but forms a hard solid head.

IMPERIAL 847 (BLACK SEED). 83 days. Very popular in the East and South as a market-garden and shipping variety. Resistant to brown blight. Crisp heading plants of medium size; leaves smooth, thick, medium light green. Heads round, well folded; firm, low seed stalk. It is a little later than Imperial 44 and heads a little larger.

GREAT LAKES (WHITE SEED). 90 days. This fine new Lettuce was developed at the Michigan Agricultural Experiment Station. It surpasses all other varieties in its ability to make good heads in warm weather. Great Lakes has very large, wellfolded leaves and produces hard, well-formed heads under a large range of conditions. We are proud of our strain of this variety.

SPECIAL WHITE BOSTON (WHITE SEED). 73 days. Large, uniform, solid heads resembling Big Boston but earlier, lighter green in color and without the reddish tinge on the outer leaves. Heads are tightly folded so that the large, solid heart blanches to a bright creamy yellow; tasty, crisp and always tender. This is the finest of all the butterhead varieties.

#### **Loose-leaf Varieties**

GRAND RAPIDS (BLACK SEED). 45 days. The easiest to grow of all Lettuces. Forms a large bunch of intensely fringed and curled leaves which are exceedingly tender, crisp and sweet. Grows equally well during the spring, summer and fall.

BLACK-SEEDED SIMPSON (BLACK SEED). 45 days. Splendid non-heading or cutting Lettuce with broad, light green, frilled and crumpled outer leaves; center leaves blanch almost white. Grows quickly, is early and of extra fine quality. We can recommend this variety for any section where Lettuce can be grown either for local market or home use.

We make several successive plantings of our stocks of Lettuce seed in both northern and southern growing areas before we offer it to you. Our stocks have to be right before you buy from us. This saves you the time and trouble of making your own trial plantings of our seed.

# TRI-STATE SEED CO., Inc.

1951 Catalog Prices

# TRI-STATE SEED COMPANY, Inc.

# Seed Growers and Importers

# 125 DOCK STREET PHILADELPHIA 6, PA.

MEMBER
AMERICAN SEED TRADE ASS'N
VEGETABLE GROWERS ASS'N OF AMERICA

PHONE: MARKET 7-3490

### **VEGETABLE SEEDS**

All prices listed are delivered prices for all items except beans, corn and peas, which are f.o.b. Phila.

BEANS, Green-podded	DEAMS Commanded	Pkt.	Lb.	5 Lbs. (Per lb.)	15 Lbs. (Per lb.)	60 Lbs. (Per lb.)	120 Lbs. (Per lb.)
Bountiful	Accress Stringless Black Valentine	.\$0 10	<b>\$0</b> 46		\$0 36	\$0 29	\$0 26
Contender	Rountiful	. 10			39		
Logreen	Contender	. 15	56		46		
Logan	Longreen	. 15					
Plentiful	Logan	. 15					
Steamliner	Plentiful	. 10			7.3		
Toperop.   15	Streamliner	. 15					
Burpee Stringless Green Pod   10   50   45   40   33   30   Rival   15   55   50   45   38   35   35   35   35   36   36   36   37   37   38   37   38   38   38   38	Tendergreen				= = =		
Rival   15   55   50   45   38   35	Topcrop			7.5			
Wax-podded   Strict   Cerl   B.   (Perl   B. ) (Perl   B.   (Perl   B. ) (Perl   B. ) (Perl   B.   (Perl   B. ) (Perl	Burpee Stringless Green Pod						
Section   Sect		Pkt.	Lb.				
Cherokee	Wax-podded	en 15	*0 ==			•	,
Pencil Pod.   10   55   50   45   38   35   35   35   35   35   35   3	Brittle Wax	. \$U 15					
Pencil Fourier Fouri	Cherokee	10					
Shell Beans	Surecrop Wax.						
Sheif Bears   Signature   Si		Pkt.	Lb.				
Peter   December   Peter   P	Shell Beans	40.15	en FF		•		
Bush Limas	French Horticultural.  Mammoth Faya.	. 10	•				
Burpee Improved. \$0 10 \$0 50 \$0 45 \$0 40 \$0 33 \$0 30 Fordhook Bush. 10 49 44 39 32 29 Fordhook No. 242 10 48 43 38 31 28 Henderson Bush 10 48 43 38 31 28 Pkt. Lb. 5 Lbs. 15 Lbs. 60 Lbs. 120 Lbs. (Per lb.) (		Pkt.	Lb.				
Fordhook Bush.   10   49   44   39   32   29	Bush Limas	<b>e</b> 0 10	en =n		,		
Fordhook No. 242. 10 49 44 39 32 29 Henderson Bush 10 48 43 38 31 28  Pkt. Lb. 5 Lbs. (Per lb.)	Burpee Improved						
Pole Limas	Fordhook Bush	10					
Pole Limas	Henderson Bush	. 10					
Carolina or Sieva		Pkt.	Lb.				
Ring of the Garden   10   50   45   40   33   30	Pole Limas	20 10	<b>e</b> 0.40		•		
REETS	Carolina or Sieva	. 10		*			
Crosby Egyptian Special . \$0 10 \$0 20 \$0 50 \$1 45 \$1 40 Detroit Dark Red . 10 20 50 1 45 1 40 Detroit Short Top . 10 20 50 1 45 1 40 Early Wonder Green Top . 15 20 50 1 45 1 40 Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  BRUSSELS SPROUTS . \$0 15 \$0 50 \$1 50 \$4 25 \$4 00  Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  MANGEL-WURZEL . \$0 10 \$0 15 \$0 35 \$1 05 \$1 00  Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  Pkt . Oz . ½ Lb . Lb . 5 Lbs . (Per lb.)  BROCCOLI .	DEPEND.		Pkt.	Oz.	1/4 Lb.	Lb.	
Detroit Dark Red   10   20   50   1 45   1 40	SEETS Consider Emertian Special		\$0.10	\$0.20	\$0.50	\$1 45	
Detroit Short Top.	Detroit Dark Red		10	• •	•		·
Early Wonder Green Top. 15 20 50 1 45 1 40  Pkt. Oz. ¼ Lb. Lb. 5 Lbs. (Per lb.)  Long Island Improved Half Dwarf. \$0 15 \$0 50 \$1 50 \$4 25 \$4 00  Pkt. Oz. ¼ Lb. Lb. 5 Lbs. (Per lb.)  MANGEL-WURZEL	Detroit Short Ton		10	20	50	1 45	1 40
BRUSSELS SPROUTS Long Island Improved Half Dwarf. \$0 15 \$0 50 \$1 50 \$4 25 \$4 00  Pkt. Oz. ½ Lb. Lb. 5 Lbs. (Per lb.)  MANGEL-WURZEL Mammoth Long Red. \$0 10 \$0 15 \$0 35 \$1 05 \$1 00  Pkt. Oz. ½ Lb. Lb. 5 Lbs. (Per lb.)  Pkt. Oz. ½ Lb. Lb. 5 Lbs. (Per lb.)  Pkt. Oz. ½ Lb. S Lbs. (Per lb.)  Pkt. Oz. ½ Lb. S Lbs. (Per lb.)  BROCCOLI De-Cicco	Early Wonder Green Top		15	20	50	1 45	1 40
Solution	DRIGORI & CREATES		Pkt.	Oz.	1/4 Lb.	Lb.	
MANGEL-WURZEL Mammoth Long Red.  \$0 10 \$0 15 \$0 35 \$1 05 \$1 00  Pkt. Oz. 1/4 Lb. Lb. 5 Lbs. (Per lb.)  BROCCOLI De-Cicco \$0 20 \$0 55 \$1 60 \$5 00 \$4 75	Long Island Improved Half Dwarf		\$0 15	<b>\$</b> 0 <b>50</b>	\$1 50	<b>\$4 2</b> 5	
Mammoth Long Red. \$0 10 \$0 15 \$0 35 \$1 05 \$1 00  Pkt. Oz. ½ Lb. Lb. 5 Lbs. (Per lb.)  De-Cicco \$0 20 \$0 55 \$1 60 \$5 00 \$4 75	MANGEL WHIDZEI		Pkt.	Oz.	1/4 Lb.	Lb.	
BROCCOLI  De-Cicco  \$0 20 \$0 55 \$1 60 \$5 00 \$4 75	Mammoth Long Red		\$0 10	<b>\$</b> 0 15	<b>\$</b> 0 <b>3</b> 5	<b>\$1</b> 05	
De-Cicco \$0.20 \$0.55 \$1.60 \$5.00 \$4.75	DDOCCOLI		Pkt.	Oz.	¼ Lb.	Lb.	
	Da-Ciasa		\$0 20	\$0 55	\$1 60	\$5 00	•
	Early Calabrese		15				4 75

BROCCOLI RAAB	Pkt.	Oz.	1/4 Lb.	Lb.	5 Lbs.
Fall. Spring.	\$0 10 10	\$0 20 20	\$0 50 50	\$1 50 1 50	
CABBAGE  Early Copenhagen Market.  Big Norfolk Wakefield.  Danish Roundhead.  Ferry's Round Dutch.  Golden Acre Special.  Green Acre.  Penn State Ballhead.  Early Red Acre.  Special Long Island Savoy.		10 15 15 15 10 15	Oz. \$0 50 35 50 50 60 60 60	34 Lb. \$1 50 1 00 1 50 1 50 1 50 1 75 1 50 1 70 1 80	Lb. \$4 00 3 00 4 50 4 00 5 00 4 50 5 00 5 50
CABBAGE, Yellows-Resistant Bugner. Globe. Golden Acre. Marion Market. Special Red Rock. Wisconsin All Seasons. Wisconsin Hollander No. 8.		15 20 15 15	Oz. 80 80 80 60 60 60	14 Lb. 2 50 2 25 2 50 1 75 1 75 1 80	Lb. 7 25 6 25 7 25 5 00 5 00 5 00 5 25
CHINESE CABBAGE Chihli Wong Bok			Oz. \$0 20 20	14 Lb. \$0 65 65	Lb. \$2 00 2 00
CANTALOUPE Fordhook Jumbo . Hales Best No. 936 . Pride of Wisconsin . Schoons Hard Shell .		15	Oz. \$0 25 25 25 25 25	14 Lb. \$0 75 70 70 70	Lb. \$2 50 2 25 2 25 2 25 2 25
CARROT Chantenay Red Cored Danvers Red Cored Hutchinson (Waltham Strain) Imperator Nantes Long Touchon	10 10 10 15	Oz. \$0 25 25 25 25 25 25 25	14 Lb.  \$0 70 65 75 75 70 75	Lb. \$2 25 2 00 2 50 2 25 2 25 2 25 2 25	5 Lbs. (Per lb.) \$2 20 1 95 2 40 2 20 2 20 2 20
CAULIFLOWER Early Snowball. Snowdrift Special. Super Snowball.		25	Oz. \$3 00 3 50 3 50	14 Lb. \$8 50 10 00 10 00	Lb. \$25 00 30 00 30 00
CELERY Cornell No. 19 Golden Plume Dwarf Summer Pascal (Waltham Strain). Utah No. 15.		25	Oz. \$1 75 3 00 1 50 1 25	14 Lb. \$5 00 8 00 5 00 3 50	Lb. \$15 00 25 00 15 00 10 00
CELERIAC Ace Giant Smooth Prague.			Oz. \$1 50 1 25	1/4 Lb. \$5 00 4 00	Lb. \$15 00 12 00
CHICORY Ciccoria Catalogna Large Rooted Magdeburg. Ciccoria San Pasquale		10	Oz. \$0 35 35 35	14 Lb. 1 10 1 10 1 10	Lb. \$3 25 3 25 3 25
COLLARDS Cabbage Georgia Jersey Sweet. Vates	10	Oz. \$0 15 15 15 15	1/4 Lb.  \$0 40 35 35 45	Lb. \$1 25 1 10 1 10 1 30	5 Lbs. (Per lb.) \$1 20 1 05 1 05 1 25
HYBRID CORN Aristogold Bantam Evergreen Carmelcross Improved. Golden Country Gentlemen. Golden Cross Bantam. Golden Dawn Improved. Ioana	10 15 10	Lb.  \$0 70 55 90 55 80 55	5 Lbs. (Per lb.) \$0 65 50 85 50 75 50	10 Lbs. (Per lb.) \$0 60 45 80 45 70 45	100 Lbs. (Per lb.) \$0 55 40 75 40 65 40

HYBRID CORN, continued         Iochief       \$0 15         Iroquois Golden       15         Lee       10         Lincoln       15         Marcross 13 X 6       10         Stowells Evergreen Hybrid       15         No. 2800       15	Lb. \$0 70 70 55 55 57 80	5 Lbs. (Per lb.) \$0 65 65 50 50 65 75	10 Lbs. (Per lb.) \$0 60 60 45 45 45 60 70	100 Lbs. (Per lb.) \$0 55 55 40 40 40 55 65
CORN SALAD Large Leaved Round.	Pkt. \$0 10	Oz. \$0 35	¼ Lb. \$1 00	Lb. \$3 00
Pkt.         CUCUMBER       \$0 15         A & C.       \$0 15         Burpee Hybrid       25         Cubit.       15         Highmoor.       15         Marketer.       15         Palmetto.       20         Straight Eight.       15	Oz. \$0 25 4 25 50 25 65 25	\$\frac{1}{4} \text{Lb.}\$ \$0 75 12 75 75 1 50 75 1 75 75	Lb. \$2 25 35 00 2 25 4 00 2 25 5 00 2 25	10 Lbs. (Per lb.) \$2 20 33 00 2 20 3 80 2 20 4 75 2 20
DANDELION Arlington Thick Leaf	Pkt.	Oz. \$1 00	1/4 Lb. \$3 00	Lb. \$9 00
EGG PLANT Black Beauty Early Long Purple. Florida High Bush. Fort Myers Market.	15	Oz. \$0 75 80 75 75	14 Lb. \$2 50 2 75 2 50 2 50	Lb. \$7 00 8 00 7 00 7 00
ENDIVE Green Curled Green Curled Ruffec Green Curled Pink Ribbed.	15	Oz. \$0 30 30 30	1/4 Lb. \$0 75 75 75	Lb. \$2 25 2 25 2 25 2 25
ESCAROLE Florida Deepheart Full Heart Batavian	Pkt. \$0 15 10	Oz. \$0 30 30	1/4 Lb. \$0 75 75	Lb \$2 25 2 25
HERBS Dill Florence Fennel. Sage. Thyme.	15	Oz. \$0 20 35 75 1 25	14 Lb. \$0 40 1 00 2 00 3 50	Lb. \$1 20 3 00 6 00 10 00
KALE Dwarf Blue Scotch. Dwarf Green Curled. Dwarf Siberian. Hanover Salad	15 10	Oz. \$0 25 25 25 15	14 Lb. \$0 75 75 70 40	Lb. \$2 25 2 25 2 00 1 25
KOHL RABI White Vienna.	Pkt \$0 15	Oz. \$0 45	1/4 Lb. \$1 25	Lb. \$3 60
LEEK American Flag Musselburg Special Winter	15	Oz. \$0 60 60 60	½ Lb. \$1 75 1 75 1 75	Lb. \$5 00 5 00 5 00
LETTUCE, Heading Varieties Great Lakes. Imperial No. 44. Imperial No. 456. Imperial No. 847. New York PW 55. Pennlake. Premier Great Lakes. Progress No. 2428.	15 15 15 20 20	Oz. \$0 75 50 75 50 50 80 80 80	14 Lb. \$2 00 1 50 2 00 1 50 1 50 2 50 2 50 2 50	Lb. \$5 50 4 50 5 50 4 50 4 50 7 00 7 00 7 00
Loose-Leaf Varieties Grand Rapids Black Seeded Simpson.	Pkt \$0 10 10	Oz. \$0 25 25	1/4 Lb. \$0 70 70	Lb. \$2 00 2 00

LETTUCE, continued					
Cos Lettuce Dark Green. Paris White.		Pkt\$0 10 10	Oz, \$0 25 25	¼ Lb. \$0 70 70	Lb. \$2 00 2 00
MUSTARD Fordhook Fancy Southern Giant Curled Tendergreen		10	Oz. \$0 20 20 20	14 Lb. \$0 45 45 45	Lb. \$1 30 1 25 1 25
OKRA Clemson Spineless Dwarf Green Long Pod Perkins Mammoth Long Pod.		10	Oz. \$0 15 15 15	1/4 Lb. \$0 35 35 35	Lb. \$0 90 90 90
ONION Early Yellow Globe. Evergreen White Bunching. Hardy White. Prosperity. Southport White Globe. Sweet Spanish (Utah Strain) White Portugal.		15 15 15 15	Oz. \$0 55 55 60 55 55 60 60	14 Lb. \$1 60 1 65 1 75 1 65 1 65 1 75 1 75	Lb. \$4 75 5 00 5 50 5 00 5 00 5 00 5 25
PARSLEY Double Moss Curled. Hamburg Parsnip Rooted. Paramount. Plain or Single.		10	Oz. \$0 20 20 20 20 20	1/4 Lb. \$0 50 45 50 45	Lb. \$1 50 1 30 1 50 1 30
PARSNIP All American Hollow Crown No. 10			${^{ m O}_{z}}\atop {^{ m S0}}\atop {^{ m 20}}$	1/4 Lb. \$0 45 50	Lb. \$1 40 1 40
PEAS Alderman. \$0 Gradus. Laxton's Progress Laxton Superb Thomas Laxton World's Record.	10 10 10 10	Lb. \$0 40 41 40 40 41	5 Lbs. (Per lb.) \$0 35 36 35 35 35 36	10 Lbs. (Per lb.) \$0 30 31 30 30 31	112 Lbs. (Per lb.) \$0 25 26 25 25 25 25 26
PEPPERS California Wonder Low Bush California Wonder Low Bush (Special Stock) Early Calwonder Large Thick Cayenne Neapolitan Large Hot Squash Large Red Cherry Sunnybrook. Worldbeater Special New England Wonder		25 15 15 15 15 15 15	Oz. \$0 75 1 50 65 75 75 80 75 80 65 80	14 Lb. \$2 25 4 00 2 00 2 00 2 25 2 75 2 25 2 30 2 00 2 50	Lb. \$6 50 12 00 6 25 6 00 6 00 8 00 6 50 7 00 6 00 7 50
PUMPKIN Connecticut Field\$0 King of the Mammoth	Pkt. 0 10 10 10	Oz. \$0 15 15 15	1/4 Lb.  \$0 45  50 45	Lb. \$1 30 1 50 1 30	10 Lbs. (Per lb.) \$1 25 1 45 1 25
RADISH Cavalier. \$0 Cherry Belle Special Scarlet Globe (Medium Top) Special Scarlet Globe (Short Top) White Icicle. White Strasburg.	10 15 10 10 10 10	Oz. \$0 15 20 15 15 15 15	1/4 Lb.  \$0 30 35 30 30 25 30	Lb. \$0 90 1 05 90 90 75 90	10 Lbs. (Per lb.) \$0 85 1 00 85 85 70 85
RAPE Dwarf Essex	Pkt.	Lb. \$0 38	10 Lbs. (Per lb.) \$0 35	50 Lbs. (Per lb.) \$0 32	100 Lbs. (Per lb.) \$0 30

SPINACH Extra Dark Green Bloomsdale	kt. 10 10 15 10 15	Lb. \$0 50 50 50 50 50	10 Lbs. (Per lb.) \$0 45 45 45 45 45	25 Lbs. (Per lb.) \$0 40 40 40 40 40	100 Lbs. (Per lb.) \$0 35 35 35 35 35 35
SQUASH, Summer  Black Zucchini	15 15 10 10 15	Oz. \$0 25 25 15 15 80	1/4 Lb.  \$0 75 70 50 50 2 50	Lb. \$2 00 2 00 1 50 1 50 7 00	10 Lbs. (Per lb.) \$1 95 1 95 1 45 1 45 6 75
SQUASH, Winter Boston Marrow Special. \$0 Butternut. Special Blue Hubbard. Red or Golden Hubbard. Improved Green Hubbard Large Table Queen. Warren Turban.	10 15 15 15 10 10	Oz. \$0 20 65 55 25 20 25	\$\frac{1}{4}\$ Lb. \$0 60 2 00 1 65 75 75 60 75	Lb. \$1 75 6 00 5 00 2 25 2 00 1 80 2 25	10 Lbs. (Per lb.) \$1 70 5 75 4 95 2 20 1 95 1 75 2 20
TOMATO, Certified Seed Marglobe. Rutgers. Stokesdale.		10	Oz. \$0 75 75 80	\$2 00 2 00 2 25	Lb. \$6 00 6 00 6 25
TOMATO, Uncertified Seed Garden State. Mother Valiant. Ontario. Trellis No. 22 Valiant. Waltham Forcing.		. 50 . 15 . 15 . 15	Oz. \$0 85 5 00 80 1 25 75 1 25	14 Lb. \$2 50 2 25 2 00	Lb. \$7 00 6 25 6 00
TURNIP Pomeranian White Globe \$0 Purple Top White Globe. Seven Top.	Pkt. 10 10 10	Oz. \$0 15 15 15	1/4 Lb. \$0 35 35 30	Lb. \$1 00 1 00 90	10 Lbs. (Per lb.) \$0 95 95 85
RUTABAGA American Purple Top. \$0 Pennsylvania	Pkt. 10 10	Oz. \$0 15 35	¼ Lb. \$0 35 1 00	Lb. \$1 00 3 00	10 Lbs. (Per lb.) \$0 95 2 75
WATERMELON Black Diamond Certified \$0 Blacklee Wilt Resistant. Burrells Gray Dixie Queen Dude Creek. Dixie Queen Wilt Resistant Garrison. Hawkesbury Leesburg Wilt Resistant. Stone Mountain.	Pkt. 15 15 10 15 15 15 15 15 10 10	Oz. \$0 35 30 25 25 25 30 30 30 20 20 25	\$1 00 90 75 70 80 85 85 65 60 75	Lb. \$3 00 2 75 2 25 2 00 2 25 2 50 2 50 2 00 1 75 2 00	10 Lbs. (Per lb.) \$2 85 2 60 2 15 1 90 2 15 2 40 1 90 1 70 1 95
GRASS SEED  Gro-Kwik	l 20 l 45	5 Lbs. (Per lb.) \$0 95 1 15 1 40 1 30	10 Lbs. (Per lb.) \$0 90 1 10 1 35 1 25	25 Lbs. (Per lb.) \$0 85 1 05 1 30 1 20	100 Lbs. (Per lb.) \$0 80 1 00 1 25 1 15

# FLOWER SEEDS

ASTERS Giant Branching Mixed \$0 10 Giant Crego (Wilt-resistant mixture) 15	½0z. \$0 45 45	Oz. \$1 35 1 50
CALENDULASPkt.Giant Double Mixed\$0 10Orange Fantasy15Yellow Colossal15	140z. \$0 30 25 30	Oz. \$0 95 70 95
COSMOS Pkt. Early Single Mixed \$0 10 Yellow	14oz. \$0 20 35 25	Oz. \$0 60 1 00 75
LARKSPUR Tall Double Mixed	1/40z. \$0 25 35	Oz. \$0 75 1 10
MARIGOLDSPkt.Carnation-Flowered Mixed\$0 25Tall African Double Mixture10Golden West15Flash10Dwarf French Double Mixed10Mammoth Mum25	140z. \$0 50 70 25 30 20 50	Oz. \$1 50 2 00 75 85 50 1 65
MORNING-GLORY Heavenly Blue.  Pkt. \$0 10	½0z. \$0 25	Oz. \$0 75
NASTURTIUMS  Golden Gleam  Dwarf Single Mixed  Tall Single Mixed  10	14lb. \$0 75 60 60	Lb. \$2 40 2 00 2 00
PETUNIA Pkt. Dwarf Mixed \$0 15 Cheerful 25	1/40 <b>z.</b> \$0 70 2 70	Oz. \$2 10 9 75
PHLOX Pkt. Tall Large-Flowered Mixed \$0 10	½oz. \$0 90	Oz. \$3 00
PORTULACA Pkt. Single-Flowered, Mixed Colors. \$0 10	1/40z. \$0 40	Oz. \$1 25
SNAPDRAGONSPkt.Tall Giant Mixed Colors (rust-resistant)\$0 15Half Dwarf Mixed15Giant Skyscraper25	1/40z. \$0 85 1 00 1 25	Oz. \$2 50 3 00 3 50
SWEET PEAS Giant Spencer Mixture	Oz. \$0 40	½ Lb. \$1 00
VERBENA Pkt. Giant-Flowered Mixture \$0 15	<sup>1</sup> ⁄ <sub>4</sub> oz. \$0 75	Oz. \$2 50
ZINNIAS         Pkt.           Dahlia-Flowered Mixture.         \$0 15           Will Rogers.         15           Lilliput or Pompon Mixture.         10           Special Cut and Come Again Mixture.         10           Fantasy Mixture.         15	\$\frac{1}{4}\text{oz.}\$ \$0 35 \$40 \$20 \$30 \$40	Oz. \$1 00 1 25 60 85 1 25

	FIELD SEEDS	
HYBRID FIELD CORN		
U. S. No. 13		Write for prices
Ohio-K-24		Write for prices
Ohio-M-20		Write for prices
Ohio-M-15		Write for prices
Ohio-W-10		Write for prices
Iowa-939		Write for prices
Iowa-4059		Write for prices
WHEAT		
Leap's Prolific		Write for prices
Leap's Prolific Thorne		Write for prices
BARLEY		
Wong.		Write for prices

# SUNDRIES

RUBBER BANDS				Pric	es quoted	upon req	ruest due to	present c	onditions
SEMESAN			•••••		2 ozs. \$0 45	12 ozs. \$2 10	4 lbs. \$10 10	25 lbs. \$58 28 F.o.b. Phila.	100 lbs. \$219 80 F.o.b. Phila.
SEMESAN, JR					1½oz. \$0 17	12 ozs. \$0 62	6¼ lbs. \$4 16	25 lbs. \$13 85 F.o.b. Phila.	100 lbs. \$49 95 F.o.b. Phila.
SEMESAN BEL			••••••	•••••	2 ozs.	Lb. \$1 65	4 Lbs. \$5 70	25 Lbs. \$33 25 F.o.b. Phila.	100 Lbs. \$130 00 F.o.b. Phila.
TWISTEMS  4 inch. \$0 7 inch. 1 8 inch. 1 12 inch. 2 16 inch. 3	65 85 85	2,500 \$0 93 1 60 1 81 2 75 3 65	5,000 \$0 87 1 55 1 75 2 65 3 50	10,000 \$0 83 1 50 1 68 2 55 3 35	\$0 80 1 45 1 62 2 45 3 20	\$0,000 \$0 77 1 40 1 55 2 35 3 08	\$0 73 1 35 1 48 2 25 2 95	250,000 \$0 70 1 30 1 42 2 15 2 80	500,000 and over \$0 66 1 25 1 35 2 05 2 65
Above	prices	are per t	housand fo	or the quan	tities show	wn. F.o.	b. Phila.		
SPERGON				Oz \$0 25	5 ozs. \$1 00	Lb. \$2 25 50 and	10 lbs. \$20 00 100-pound	50-lb. drum \$93-80 drums f.o	100-lb. drum \$178 00 .b. Phila.
				Pkg. 25	Pkg. 100	Pkg. 250	Pkg. 1000	5000 Lots (Per 1000)	10,000 Lots (Per 1000)
HOTKAPS				\$0 90	<b>\$</b> 3 10	<b>\$</b> 5 <b>6</b> 5	\$17 35	\$17 20	\$17 05
HOTKAP STEEL SETTE	R. \$2.	10 each.							

This price list supersedes and cancels all previous prices.

All prices listed are delivered prices for all items except beans, corn and peas, which are f.o.b. Phila.



All prices are subject to change without notice

### Tri-State's Lettuce

### Premier or Smooth Great Lakes

80 days

This strain is recommended for growing on upland soils as an early-maturing crop either transplanted or seeded. This variety produces heads from 7 to 10 days earlier than standard Great Lakes. Bred also for reduction in ribbiness and for uniformity of heading. It has produced better than 90 per cent marketable heads at first cutting. The heads are unusually solid, practically round, up to 7 inches in diameter and 2 pounds in weight. Outer leaves are somewhat flattened, smooth and without ruffled margins. Due to its slow bolting habit and resistance to tip burn, it may be planted in succession for a summer crop in widely diversified areas.



LETTUCE, Pennlake

# Progress No. 2428

80 days

Progress is an early, dark green, thick-leaved, heavily savoyed, crisphead Lettuce, a product of selection from a cross of Imperial No. 44 and an unnamed hybrid seedling. As compared with Imperial No. 44, Progress is darker green, thicker leaved, more savoyed, more resistant to tip burn and a few days earlier. From the results of eastern trials the past few seasons it appears to be well adapted as an early-maturing, tip-burn-resistant Lettuce. It has proved to be especially well adapted for New Jersey.

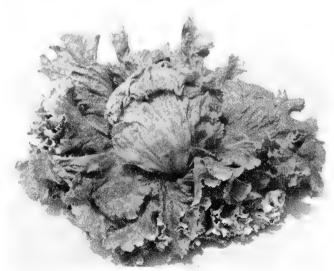


LETTUCE, Premier or Smooth Great Lakes

### Pennlake

75 days

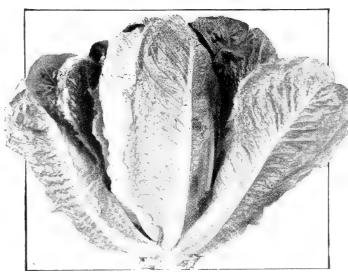
The result of a cross of Great Lakes by Imperial No. 847 made at Pennsylvania Agricultural Experiment Station. Much more uniform in plant and head type, insuring many marketable heads at first cutting. The compact heads are of excellent quality, with dark green, smooth foliage and without objectionable ribbiness. They are protected from scald by broad enfolding wrapper leaves. Pennlake may be grown unusually free from tip burn as an early summer crop from plants or seeded directly in the field. It also does well as a fall crop in field or frames and is adapted to home and market-garden use on upland or muck soils throughout the United States.



LETTUCE, Progress No. 2428

We know the importance of good seed and of care in its production, handling and shipment. Realizing this importance, you may be sure that you will receive from us only the very finest seed it is possible to produce.

#### Cos Lettuce or Romaine



COS LETTUCE, Paris White

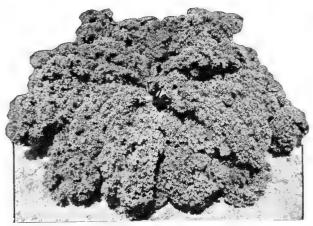
PARIS WHITE. 70 days. Popular variety for the home and market garden. It is crisp, has a refreshing sweet flavor, and does not need tying up in order to blanch the heart. Compact, erect plants 10 inches tall with medium light outer leaves and whitish green brittle interior.

DARK GREEN. 70 days. A medium large, dark green variety which forms a good-sized, firm, well-folded head.

### Kale

CULTURE. Plant the seed in rows 2 to 3 feet apart and thin to 18 inches apart in the row. Frost improves the flavor. 1 oz. plants 200 ft. of row; 3 lbs. an acre.

SPECIAL DWARF BLUE CURLED SCOTCH. 55 days. Low-growing, compact, short-stemmed plants with finely curled, bluish green leaves. Plants grow 12 to 18 inches tall with a spread of 16 to 24 inches. Our stock of this variety is unsurpassed.



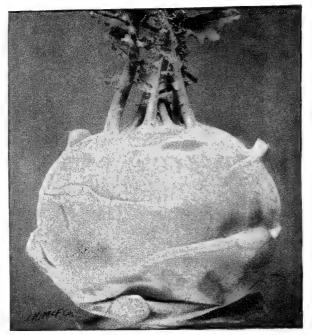
KALE, Special Dwarf Blue Curled Scotch

**DWARF SIBERIAN.** 60 days. Plants very large, 12 to 15 inches tall, with spread of 3 feet or more. Leaves large, thick in texture, coarse, plume-like, with margin frilled and waved. Slow to run to seed in the spring.

HANOVER SALAD. 30 days. Smooth-leaf type. While young the leaves are sweet, and the growth is so rapid that cuttings can be made in three weeks after seed is sown.

# Kohl Rabi

Culture. Sow in rows 18 inches apart and thin to 6 inches apart. Pull and use when the bulb is  $2\frac{1}{2}$  inches across. 1 oz. plants 200 ft. of row; 4 lbs. an acre.



KOHL RABI, White Vienna

WHITE VIENNA. 55 days. Small plants with medium green leaves. Bulbs flattened, globe shaped, light green; flesh clear white, tender and crisp.

# Rape



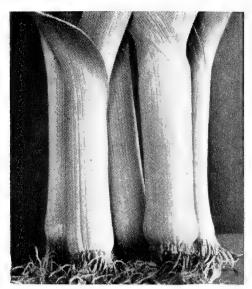
RAPE, Dwarf Essex

**DWARF ESSEX.** An extra quick-growing green forage crop for use any time during the fall, winter and spring. Rape can never become a pest, for it belongs to the same general family as the turnip and rutabaga and when planted under favorable conditions of soil and season, it makes an immense crop of green forage, juicy and succulent, and often at a time of year when little green feed is available.

5 per cent discount before April 1 when cash accompanies the order

### Leek

CULTURE. Plant in early spring and thin to 4 inches apart. Blanch by hilling up like celery. 1 oz. plants 150 ft. of row; 4 lbs. an acre



LEEK, American Flag

AMERICAN FLAG. 130 days. Also known as Broad London. Stem 8 to 10 inches long and 1½ to 2 inches thick, of excellent quality, the white part extending well up the stalks. Very mild flavor.

### Okra

Culture. Plant the seed outdoors when frost is past, and thin the seedlings to  $1\frac{1}{2}$  to 2 feet apart. Dwarf varieties require less space. 1 oz. plants 50 ft. of row; 8 lbs. an acre.

CLEMSON SPINELESS. 60 days. This variety was originated at Clemson University. Remarkably uniform;  $3\frac{1}{2}$  to 4 feet tall. Highly productive; pods rich green, straight, moderately ridged.

DWARF GREEN LONG POD (Campbell Strain). 55 days. A very early, dwarf-growing, sturdy variety, producing an abundance of long, fluted, dark green pods. Plants 2½ to 3 feet tall.

PERKINS MAMMOTH LONG POD. 60 days. A strong grower, reaching over 5 feet in height, and yielding better than any other variety. Pods dark green, fleshy, tender, becoming 7 to 8 inches long, 1½ inches in diameter, distinctly ribbed and tapered.

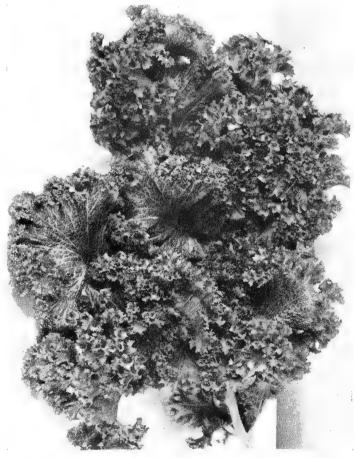
### Mustard

CULTURE. Sow either early in the spring or later for a fall crop. Thin to a foot apart. 1 oz. plants 200 ft. of row; 4 lbs. an acre.

GIANT SOUTHERN CURLED LONG STANDING. 60 days. Leaves large, wide, bright green and very curly on the edges. The plant, although slightly spreading, is quite upright in growth. Very hardy.

FORDHOOK FANCY (OSTRICH PLUME). 40 days. Dark green, short-stemmed, deeply curled, fringed leaves curving backward. Of mild flavor.

TENDERGREEN or SPINACH MUSTARD. 45 days. Rapidly produces a large rosette of thick, tender, dark green leaves that are smooth, glossy and not lobed; very slow to produce seed stalks. Used in the South the same as turnip greens.



MUSTARD, Giant Southern Curled Long Standing

# Tri-State's Herbs

DILL. 70 days. Annual, about 2 to 3 feet tall, of strong aromatic odor and mildly pungent flavor. Grown for seed clusters used in making dill pickles.

FENNEL, FLORENCE or ITALIAN. 60 days. Also known as Finocchio. Plant 2 to 3 feet tall. Chiefly grown for the bulb-like structure formed by the enveloping thickened bases of the leaf stalks.

SAGE, BROAD LEAF. Hardy; 14 inches tall; of strong aromatic odor and mildly pungent flavor.

THYME. 85 days. Perennial 6 to 12 inches high. Has aromatic foliage used like mint for seasoning soups, stews, gravies, sauces and dressings.



DILL THYME

**FENNEL** 

TRI-STATE SEED COMPANY, Inc. 21 PHILADELPHIA 6, PA.

### Tri-State's Onions

CULTURE. Plant the seed in early spring, and thin the plants to 3 inches apart in rows 18 inches apart. Rich soil free of stones is required. 1 oz. plants 100 ft. of row; 5 lbs, an acre.



ONION, Evergreen White Bunching These Onions were raised from our seed.

EVERGREEN WHITE BUNCHING. 60 days to green Onions. Does not form bulbs. Grown for its long, slender, silvery white stalks which are used for green bunching Onions or scallions. In the East seed is usually planted in late summer and wintered over for early spring bunching Onions.

SOUTHPORT WHITE GLOBE. 115 days. Most attractive large round Onion with pure paper-white skin. The flesh is also pure white. A main-crop variety which will keep well for some time in fall storage. It is always a ready seller in the market and also used extensively for bunching.

SWEET SPANISH (Utah Strain). 110 days. This Onion is now the most popular of all varieties because of its great size and extreme mildness. It has amber-orange skin and crystal clear white flesh. Resistant to disease and insect pests.

WHITE PORTUGAL (SILVERSKIN). 100 days. Most widely used white Onion for sets, pickling Onions, mature bulbs, and bunching Onions from seed. Bulbs of medium size, flat but fairly deep, pure white; flesh fine grained, firm and hard. A splendid keeper.

# Parsnip

CULTURE. Sow as early as possible in the spring, in rows 18 inches apart. Thin to stand 4 inches apart. Cultivate all summer but do not dig the roots until after the frost has touched them. 1 oz. plants 200 ft. of row; 3 lbs. an acre.

ALL AMERICAN. 125 days. A newer variety in demand in many sections because of its smooth white appearance. Roots are remarkably free from side roots. Hollow crown with medium wide shoulder.

HOLLOW CROWN NO. 10. 110 days. On appearance alone this strain is superior to regular strains of Hollow Crown but its principal merit is its small core and creamy white flesh. The pure white roots are smooth and uniformly tapered.

5 per cent discount before April 1 when cash accompanies the order.

# Parsley

CULTURE. Soak the seed a few hours in warm water before planting it. Sow in rows 12 to 18 inches apart and thin to 4 inches apart. 1 oz. plants 400 ft. of row; 3 lbs. an acre.

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PARAMOUNT. 85 days. A new slow-growing, dark green, triple curled Parsley which is absolutely uniform in growth. The plants are dwarf and compact.

HAMBURG PARSNIP-ROOTED. 90 days. The root of this variety is edible and resembles a slender parsnip in color and shape. The flesh is white, dry, and similar to celeriac in flavor. Will withstand severe cold weather.

PLAIN or SINGLE. 75 days. The standard variety of plain-leaved Parsley used chiefly for flavoring. Leaves dark green, deeply cut but not curled.

### Peas

CULTURE. Sow the seed just as soon as frost is out of the ground, for Peas need cool growing weather. Plant 2 inches deep and an inch apart. If brush is used to support the vines, make double rows a foot apart and put the bush between them; otherwise rows should be 2 to 3 feet apart. 1 lb. plants 100 ft. of row;  $1\frac{1}{2}$  bus. an acre.

LAXTON PROGRESS. 60 days. Splendid variety for home, market garden and shipping. Vines 16 to 18 inches tall. Dark green pods 4 to  $4\frac{1}{2}$  inches long, containing 7 to 9 large Peas of excellent quality.

THOMAS LAXTON. 60 days. Unsurpassed as an early, high-quality, all-purpose Pea. Vines grow 30 inches tall and bear a good crop of large, deep green pods which average  $3\frac{1}{2}$  inches in length; they are broad, straight and have square ends. Pods contain 6 to 8 large, tender, fine-flavored Peas. Suitable for freezing.

LAXTON SUPERB. 60 days. The earliest of the large-podded dwarf Peas. The vines are 18 to 20 inches tall, light green, heavy yielding. Pods 4 to  $4\frac{1}{4}$  inches long, medium green, curved, pointed and contain 8 to 9 Peas. Excellent for home or market garden.

WORLD'S RECORD. 57 days. Vines grow about 30 inches tall and bear an enormous crop of pods  $3\frac{1}{2}$  inches long, nearly straight, pointed at the tip, medium green, and holding 7 to 9 large tender Peas. A tall-growing, early, large-podded variety. A general favorite for market and freezing.

GRADUS. 62 days. A large-podded variety suitable for home or market garden and freezing. Plants grow about 3 feet tall and produce a crop of medium green, broad, pointed pods containing 7 to 9 large, tender Peas. Heavy producer.

ALDERMAN. 75 days. Splendid large-podded variety of the Telephone type for home, market garden, shipping and freezing. Pods dark green, 5 inches long, straight, pointed, well filled with 8 to 10 extra large Peas. Vines  $4\frac{1}{2}$  to 6 feet tall, depending upon growing conditions.



PEAS, Alderman

# Pumpkin

CULTURE. Plant the seed in hills 8 to 12 feet apart each way, 4 seeds to a hill. Often grown among corn to save space. 1 oz. plants 25 hills; 3 to 4 lbs. an acre.



PUMPKIN, Small Sugar

SMALL SUGAR (NEW ENGLAND PIE). 105 days. Round, slightly ribbed fruits of medium size, about 7 inches in diameter, with thick, bright orange skin and rich orange flesh. One of the best Pumpkins for table decorations and making pies.

Jumbo or King of the Mammoths because the Pumpkins obtain a weight of 60 pounds or more. Fruits grow 18 to 20 inches in diameter and have an orange-salmon skin. The flesh is thick, of a bright yellow color, rather coarse. Productive; high feeding value; used for Hallowe'en decorations.

CONNECTICUT FIELD (FACE PUMPKIN). 115 days. Large, round or slightly oval fruits with a hard, smooth, rich reddish orange skin and thick, dry, orange-yellow flesh. Vines make a vigorous growth. This Pumpkin, which weighs about 25 pounds, is grown chiefly for window decorations at Hallowe'en.



PUMPKIN, Connecticut Field

# Tri-State's Peppers

Culture. Start the seed early indoors and transplant to the open ground when warm weather arrives. Set the plants 18 inches apart each way. 1 oz. produces about 2000 plants; 1 lb. plants an acre.



PEPPERS, Low Bush California Wonder Special

LOW BUSH CALIFORNIA WONDER SPECIAL. 75 days. This is the standard of excellence in sweet Peppers; much used, particularly by market growers and shippers. Plant upright, heavily productive over a long season. Fruits have four lobes and are large, very smooth and regular; commonly  $4\frac{1}{2}$  inches long and  $3\frac{1}{2}$  to 4 inches through, deep green becoming bright crimson. Flesh extremely thick and firm. Our stock is definitely superior.

worldbeater special. 70 days. Standard early shipping Pepper. Fruits large, oblong, commonly 5 inches long and  $3\frac{1}{2}$  inches in diameter, deep green becoming bright deep red; flesh thick, sweet. Plants upright, vigorous, producing a heavy set.

NEAPOLITAN. 60 days. A very early, medium large, prolific variety. Fruits upright, 4 inches long and 2 inches thick, three-lobed. Yellowish green, becoming bright red. Extremely mild and sweet. Also known as "White caps"; largely used for frying.

LARGE RED CHERRY. 80 days. The fruits are about 1 inch in diameter, smooth and round. Solid and pungent; deep green changing to red. For pickling.

SUNNYBROOK. 75 days. Fruits are tomato shaped, 2 inches deep, 3 inches in diameter, smooth, glossy, dark green turning to deep scarlet-red. Flesh thick and sweet. Also known as Sweet Cheese.

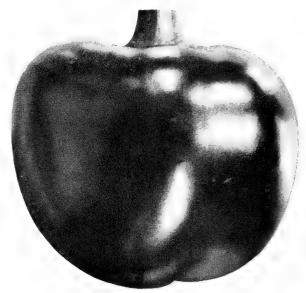
LARGE HOT SQUASH. A squash-shaped Pepper, slightly ribbed. Green in color, later turning to red. Used for pickling and in chili-sauce, since it has a pungent flavor.

5 per cent discount before April 1 when cash accompanies the order

NEW ENGLAND WONDER. 60 days. New, early, prolific Pepper of the California Wonder type, especially recommended for the northeastern part of the country. Fruits are smooth, blocky, of medium size and moderately thick flesh.

EARLY CALWONDER. 67 days. An earlier and more productive strain of California Wonder. Fruits blocky, smooth, with thick, mild, sweet flesh. Fine for shipping in shorter season areas.

LARGE THICK CAYENNE. 70 days. The most popular long hot Pepper. The fruits are 6 to 8 inches long, 1 to 1½ inches thick at the shoulder, inclined to be smooth and curved.



SUNNYBROOK PEPPER

# Radish

CULTURE. Sow as early as the ground can be worked, in rows 12 to 18 inches apart, and thin to 2 inches apart. Make succession plantings every few weeks. 1 oz. plants 100 ft. of row; 10 lbs. an acre.

CAVALIER. 23 days. Our strain of this variety has been rigidly reselected and represents an elite stock suitable for use by the most critical trade. Tops small but long enough for bunching. Roots oval, globe shape, bright scarlet; firm, crisp flesh and thin tap root. Especially adapted for forcing or growing on muck land and upland soil.

SPECIAL SCARLET GLOBE (MEDIUM TOP).

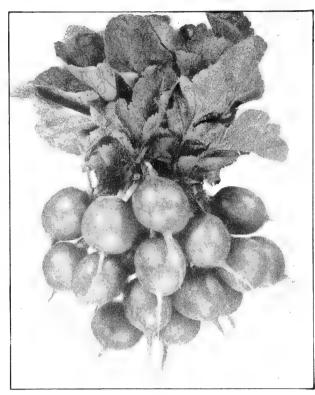
23 days. Especially desirable for use out-of-doors under normal growing conditions. A reselected stock of Scarlet Globe with medium tops and olive-shaped roots; color rich bright scarlet. Seed should only be planted in early spring or late fall if best results are to be expected.

SPECIAL SCARLET GLOBE (SHORT TOP). 23 days. Our strain of this standard very early sort is superior and is equally valuable for out-of-door culture and for forcing. Tops small, ideal for bunching. Roots slightly elongated globe, 1½ inches long when ideal for use, slender, well-defined tap root; uniform rich bright scarlet. Flesh white crisp and of splendid quality.

CHERRY BELLE. 22 days. A new variety of forcing Radish. Tops are short, roots are perfectly round, tap root small, color bright cherry-red. Cherry Belle's outstanding feature is its long keeping quality, as it remains solid long after other bunching varieties have become pithy. Flesh is sparkling white, crisp and of mild flavor. While Cherry Belle is primarily intended as a forcer, it does equally well when planted in the open as a summer or early fall variety either on muck or upland. It is not recommended for early spring planting in the open, as cool nights and cold ground tend to restrict its top growth.

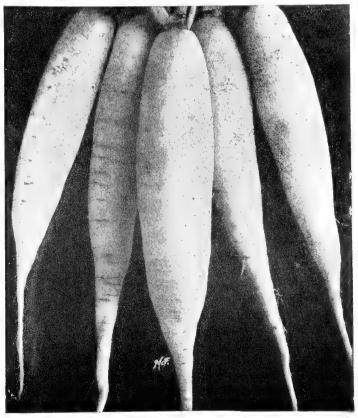


RADISH, Cherry Belle



RADISH, Special Scarlet Globe (Short Top)

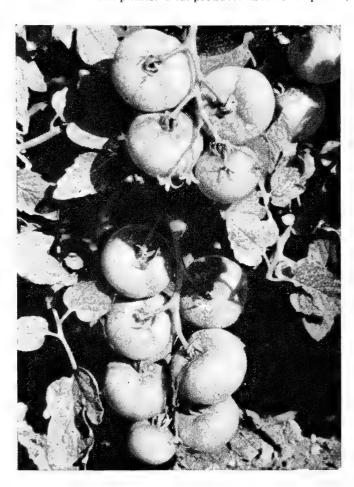
WHITE ICICLE. 30 days. The attractive, straight roots grow about 5 inches long and ½ inch thick or larger, are very smooth and free from side roots. Skin is pure white, thin and tender; flesh is icy white, crisp and mild. Splendid for either spring or fall use. An old favorite.



RADISH, White Icicle

# Tri-State's Tomato

CULTURE. Start indoors in early spring and transfer to the open ground when warm weather arrives. Leave 3 to 4 feet between plants, 1 oz. produces about 3000 plants; 2 ozs. plants an acre.



TOMATOES, Trellis No. 22

TRELLIS NO. 22. This variety is a few days later in maturing than Waltham Forcing and on the trial plots at Waltham Field Station does not produce as many Tomatoes, but the size is larger. However, the behavior of these two varieties is not consistent throughout eastern Massachusetts. Fruit very firm, smooth, of very good color, slightly flattened in shape, of the Comet type. Especially developed for use on trellis; four fruits make a pound. Demand for this Tomato is increasing in markets outside the Boston area because of its very excellent shipping qualities. THIS IS THE TOMATO THE HOME GARDENER, AS WELL AS THE MARKET GROWER, SHOULD TRY ON TRELLIS. These Tomatoes have been known to keep for a month after being picked without showing any appreciable amount of decay.

WALTHAM FORCING. We find this Tomato will do well outdoors, although it was primarily developed for the greenhouse. The fruits are a little smaller, earlier, and the set is heavier than Trellis No. 22

MOTHER VALIANT. 65 days. This is the stock seed used to grow the following year's crop of Valiant. The harvesting and processing receives extra careful handling at all times. Mother Valiant makes a fine crop of smooth, solid Tomatoes early in the season. The fruits weigh about 7 ounces each and are matured before the severe heat comes in July.

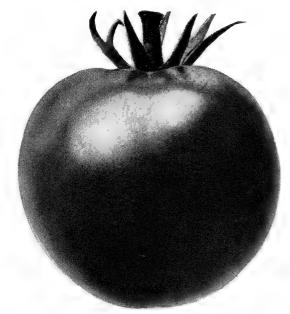
VALIANT. 65 days. Very early. Adapted to short-season areas and the early market. Plant sparse and open; fruits are of fine quality for an early variety, globe shaped and of bright scarlet color. Does especially well in New Jersey.

stokesdale certified. 67 days. A secondearly scarlet variety maturing about a week earlier than Marglobe. Plant rather open in habit with medium heavy foliage. Fruits medium large, globe or semi-globe, smooth and well colored. Recommended for both canners and shippers, particularly where the growing season is shorter than average.

GARDEN STATE. 84 days. Developed by Campbell Soup Company. Plant vigorous, partially resistant to fusarium wilt and late blight; fruits slightly flattened globe shape, thick walled, very attractive in both size and color. They continue to hold their size and color until the end of the season.

certified rutgers. 73 days. Remarkable for its large size and solidity. At present Rutgers is one of the foremost market and canning varieties in the country. It is highly disease resistant and practically free from attacks of fusarium wilt. Plants are large and vigorous. Fruits average  $6\frac{1}{2}$  to  $7\frac{1}{2}$  ounces in weight, are globular, slightly flattened, having well-rounded shoulders and a very small blossom-end scar. Color brilliant red

CERTIFIED MARGLOBE. 75 days. We offer a most superb strain of this splendid type in point of earliness, uniformity and general desirability; particularly valuable for shipping and definitely disease resistant. We recommend this variety for use in sections infested with fusarium wilt and nailhead rust. Fruits uniform deep scarlet, large, uniformly globe shaped, smooth, solid and of distinct quality.



TOMATO, Certified Marglobe

# Tri-State's Spinach

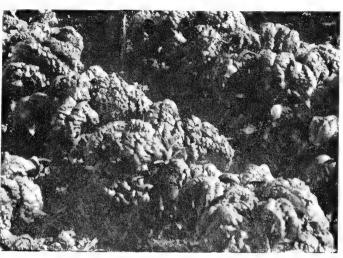
CULTURE. Plant early in the spring in rows a foot apart and thin the seedlings to 3 inches. 1 oz. plants 100 ft. of row; 9 lbs. an acre.

EXTRA DARK GREEN LONG STANDING BLOOMSDALE. 40 days. A better and darker strain of the well-known, quick-growing Reselected Bloomsdale. It ships well and retains its fresh appearance on the market. Heavily savoyed. Should be used for early spring planting; quick to go to seed.

VIRGINIA BLIGHT RESISTANT. 38 days. Our strain is a true savoy adaptable for early fall planting, as it is a little quicker maturing than Old Dominion. For sections where mosaic is prevalent we recommend this highly desirable variety.

OLD DOMINION (BLIGHT RESISTANT). 45 days. The finest of all blight-resistant Spinach. Most heavily savoyed, darkest green and slowest to bolt to seed in the spring. Used as a fall Spinach and also as a winter carry-over for early spring cutting. Our stock has been outstanding in all parts of the country.

VIKING or HEAVY PACK. 45 days. Plants are large, vigorous, long standing and give tremendous yields. Leaves are very large, smooth, thick and of a very dark green color, which makes it especially valuable for freezing, market gardeners and canners.



SPINACH, Special Summer Savoy Long Standing

#### SPECIAL SUMMER SAVOY LONG STANDING.

45 days. Resembles in general appearance a fine strain of Long Standing Bloomsdale, except that it is a shade darker and more savoyed. Will not go to seed as soon in the hot weather as other Spinach. Plants are large, uniform and compact.

# Tri-State's Summer Squash

CULTURE. As soon as the ground is warm, plant in hills 4 feet apart, 8 to 10 seeds per hill. Later thin to three plants to a hill. 1 oz. plants 25 hills; 3 to 4 lbs. an acre.



SQUASH, Early White Bush Scalloped

YANKEE HYBRID. 50 days. Entirely new and different, Yankee Hybrid is a first-generation cross by controlled pollination. Fruits are bright yellow and average 8 to 9 inches long, tapering only slightly at the neck. Similar to Early Prolific Straightneck but produces twice as many fruits from first two or three pickings.

EARLY WHITE BUSH SCALLOPED (PATTY PAN). 55 days. Squashes are creamy white and scalloped around the edges; flesh is milk-white, smooth, firm and of the most delicious flavor. Plants are of bush form and bear a great crop of fruits.

EARLY PROLIFIC STRAIGHTNECK. 54 days. Our strain of Early Prolific Straightneck is the finest northern-grown stock obtainable. An excellent variety for local market or long-distance shipping. An attractive and high-yielding strain of Straightneck Squash with fruits creamy yellow, 8 to 10 inches long and 2 to 2½ inches in diameter, smooth, slender and slightly pear shaped.

BLACK ZUCCHINI. 65 days. This variety is on the order of Cocozelle Vegetable Marrow but the fruit is dark greenish black all over. The fruits measure 10 to 12 inches long by 3 to 3½ inches in diameter. Cylindrical, with square ends.

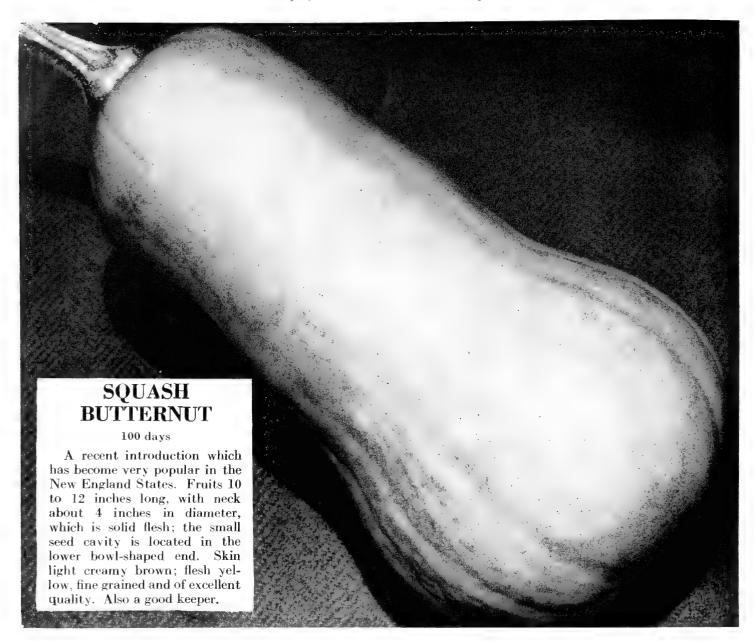
#### COCOZELLE VEGETABLE MARROW SPECIAL.

60 days. The compact plant grows upright and produces numerous fruits of excellent quality. The fruits are cylindrical, straight, smooth, dark green with lighter green stripes which change to deep yellow at maturity; flesh very firm, greenish white. A very early, prolific variety. If the fruits are kept picked, the plant will produce practically all season.

We have only the finest selected northern-grown strains of both Winter and Summer Squash obtainable. Our Squash seed is grown by only the most reliable growers.

# Tri-State's Winter Squash

Culture. Plant about July 1, 8 to 10 seeds in hills 6 feet apart. 1 oz. plants 10 hills.



BOSTON MARROW. 97 days. We have a new and improved strain of this variety, which we know will suit the most critical grower. Fruits are large, commonly 10 to 12 inches through, almost spherical; skin slightly roughened hard and brittle. The color both inside and outside is rich orange-red. The flesh is much thicker than other stocks of Boston Marrow. In and around Philadelphia Boston Marrow Squash is referred to as "Pie Pumpkin." You should try some of our strain for at least a part of your crop this year. We know you will be well satisfied.

RED or GOLDEN HUBBARD. 100 days. This variety is a little smaller than the Improved Hubbard and frequently a little earlier. Rind is golden orange and warted. Flesh is deep golden orange, fine grained; cooks very dry and has a rich flavor. Very prolific. A favorite with market gardeners and canners.

5 per cent discount before April 1 when cash accompanies the order.

SPECIAL BLUE HUBBARD. 110 days. Similar to the original type of Hubbard Squash except that the fruits are blue-gray and grow to enormous size. The flesh is thick, of deep yellow color and of fine flavor and texture. This Squash is a very profitable farm crop, as there is a great demand for these large fine Squash, especially on the eastern markets. We have an exceptional strain of this variety.

IMPROVED GREEN HUBBARD. 105 days. The standard winter Squash for home, market garden and shipping. Fruits large, commonly 9 to 10 inches through, globular, dark bronze-green, moderately warted, rind very hard and strong; flesh very thick, deep orange-yellow, fine grained and dry, of splendid quality.

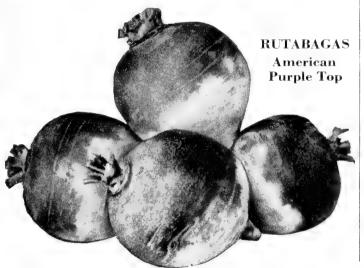
LARGE TABLE QUEEN (ACORN). 80 days. Extremely prolific; one of the most popular for home, market garden and shipping. Fruits pointed, acorn shaped, 5½ inches long and 4 inches through, uniformly ridged; skin smooth, dark green; shell thin; flesh light yellow, bakes dry and sweet.

# Tri-State's Turnip

CULTURE. Sow for either an early spring crop or a fall crop. Plant in rows 18 inches apart, and thin to 3 to 4 inches apart. Rutabagas need 6 to 8 inches. 1 oz. plants 300 ft. of row; 1 lb. an acre.

PURPLE TOP WHITE GLOBE. 55 days. The leading Turnip—one of the best and the most popular. It serves for every purpose whether in the home or market garden or for shipping and storage. Tops medium large, dark green, erect, compact and used extensively for Turnip greens. Roots 2 to 4 inches in diameter, globe shaped, upper portion bright purplish red and pure white below; small tap root. Flesh white and tender.

SEVEN TOP. (For Turnip Greens). 45 days. Extremely hardy foliage Turnip for table and forage use. Root woody and inedible; crown sends up numerous leafy shoots which are excellent for greens and for stock to graze on. Much grown for greens in the South.



POMERANIAN WHITE GLOBE. 75 days. A large, late, flattened globe-shaped Turnip with white skin. It is best for table use when young and measuring about 4 inches across. It is also good for stock and will reach an enormous size on good rich soil. Grows to a length of about 4 inches and often weighs as much as 10 pounds. Large, dark green leaves.

### Tri-State's Rutabagas

AMERICAN PURPLE TOP. 90 days. An excellent variety for home or market garden and for shipping or storage. Roots are large, globular, small crowned, yellow in color with purple top; flesh tender, crisp and fine textured.

PENNSYLVANIA. 85 days. This variety of Rutabaga is the famous Bucks County type. The roots are globe shaped, with yellow skin and purple crown and practically neckless. Our seed of Pennsylvania Rutabaga is especially grown for us in Bucks County.

We know the importance of good seed and of care in its production, handling and shipment. Realizing this importance, you may be sure that you will receive from us only the very finest seed it is possible to produce.

5 per cent discount before April 1 when cash accompanies the order.

### Tri-State's Wilt-resistant Watermelons

CULTURE. Sow in hills 6 to 8 feet apart when the soil is warm. Rich, well-drained soil is required. 1 oz. plants 25 to 30 hills; 4 to 5 lbs. an acre.

Wilt is a soil-borne disease and lives in the ground for at least ten to fifteen years. The only remedy is to plant wilt-resistant varieties of Watermelons.

WILT-RESISTANT DIXIE QUEEN. 82 days. Similar to Dixie Queen except that it is resistant to wilt. Our stock is desirably uniform and produces a large percentage of marketable melons. Seeds white.

BLACKLEE. 85 days. New fusarium-wilt resistant variety with melons of Tom Watson type but somewhat thicker and shorter. Melons weigh 40 pounds or more, are long, dark green with a thin but firm rind, making it suitable for long-distance shipping. Flesh is rich red, finely grained, of good flavor and free from stringiness. Vines are very vigorous and most prolific. Seed black, medium size.

HAWKESBURY. 85 days. Highly resistant to wilt. Fruits are large, weighing 25 to 40 pounds, oblong; light gray-green, tough rind with slight veining. Flesh is dark red, sweet. Seeds brownish black.

KLECKLEY NO. 6. 90 days. A new wilt-resistant melon. It is of the same type as Kleckley's Sweet with all its fine qualities and size, to which wilt resistance has been added. Especially valuable for market and home gardeners who have not been able to grow melons previously; it is widely adapted. To get maximum stands on infested soils delay thinning until small plants have grown past damage stage. Seeds creamy white with trace of brown.

LEESBURG. 85 days. A wilt-resistant variety of Kleckley's Sweet developed by the Florida Experiment Station. Fruits not quite so long as Kleckley's Sweet and with blockier ends. Rind a shade lighter in color and much tougher, which makes it good for shipping. Flesh deep rose-pink, resistant to white heart, extremely sweet. Seeds white.

### Tri-State Watermelons, continued

#### Non-Wilt Resistant Varieties

DIXIE QUEEN. 82 days. Vigorous grower, with large, nearly round melons of uniform size and shape; skin is greenish ivory striped with dark green. Flesh is deep red, crisp and of finest flavor; it is good clear to the rind, which is thin but tough. Melons grow 15 inches long, 12 inches across and weigh 30 to 35 pounds. One of the earliest and most popular varieties for both northern and southern markets. Seeds white.

DUDE CREEK. 90 days. A very popular shipping variety for the South. Large, long fruits colored like Dixie Queen. Fruits average from 40 to 50 pounds. Seeds white, trace of brown.

STONE MOUNTAIN. 90 days. Also known as Dixie Belle. Fruits very large, broad-oval, almost round with blocky ends. Rind dark green, hard and tough. Flesh bright red, crisp and sweet, without any stringiness in the heart. Ideal for home or market garden. Seeds white with black edge.

BURRELL'S GRAY. 88 days. Fruits oblong, medium large to large, with light grayish green skin; the rind is thin, hard and tough. Flesh is bright red, sweet and free of stringiness. A very good shipping melon.

BLACK DIAMOND CERTIFIED. 85 days. The seed of this variety has been certified by the Oklahoma Crop Improvement Association and each bag has their seal on it. Certified seed is produced from registered seed or from first-year crop certified seed grown by a member of the Association. The fruits are dark green, nearly round, weighing 40 to 50 pounds. Seeds large, mottled dark brown.

GARRISON or COKER. 90 days. Large, long, cylindrical, blunt-ended fruits weighing from 40 to 50 pounds. Hard, thin rind that is white with irregular dark green stripes. The flesh is bright red and of fine texture, solid and sweet. An excellent shipper. This melon is similar to Dude Creek but is shorter and slightly smaller. The seeds are white.



WATERMELON, Garrison

Most of our Watermelon seed is grown in Florida and is taken from fully matured melons grown only for seed. We feel we have the best strains of Watermelon seed to produce the finest crop of melons that can be grown.

WATERMELON, Leesburg

5 per cent discount before April 1 when cash accompanies the order

#### SEEDS SMALL PART OF COST

Why prepare and cultivate a garden with the cheapest seed? A few cents additional in cost of seed may spell the difference between success and failure.



WATERMELON, Hawkesbury

Quality will be remembered long after the price is forgotten. We have seen growers who lost hundreds of dollars in crops because they saved a few dollars on the cost of the seeds.

# Tri-State's Flower Seeds



We are pleased to be able to offer you this wiltresistant mixture.

GIANT CREGO WILT-RESISTANT MIXTURE. Midseason. Large blooms, 4 to 5 inches across, with long, ribbon-like, gracefully curled and twisted petals. The plants are about 2 feet tall and bloom for several weeks in midseason.

# Calendulas

GIANT DOUBLE, MIXED. Far superior to the old-fashioned varieties in many respects; flowers are larger, longer stemmed and of richer colors. Calendulas do best in ordinary, well-drained soil and where summers are not too hot. Plants grow 15 to 24 inches tall.

ORANGE FANTASY. Long, twisted outer petals and short curled inner petals. Deep bronze or coppery orange with mahogany-bronze center.

YELLOW COLOSSAL. Huge, double, clear bright yellow flowers  $4\frac{1}{2}$  inches and more across. In addition to being the largest, Yellow Colossal is the most profuse blooming of all large-flowered CalenCALENDULA. Giant Double, Mixed

# Cosmos

EARLY SINGLE, MIXED. Blooms in about 12 weeks from seed and continues to flower profusely for two months. Flowers 3 inches across. Plants grow 4 feet tall.

YELLOW. The first yellow single-flowered Cosmos in cultivation. The color is bright yellow, with faint darker golden shadings. Plants are 3 feet tall or

ORANGE FLARE. Well-branched plants 3 feet tall covered with showy single golden orange flowers that continue to bloom until frost. Especially valuable where summers are short.

TRI-STATE SEED COMPANY, Inc. 31 PHILADELPHIA 6, PA.



MARIGOLDS, Tall African Double Mixture

# Larkspur

TALL DOUBLE, MIXED. Long spikes of double flowers; colors superbly rich and lovely. Likes a sunny place and rich, well-drained garden soil. Sow where plants are to remain. Easily grown.

GIANT IMPERIAL, RUBY. An altogether new Larkspur color, and one seldom found in any flower. The blossoms look like ruby gems, with subtle color shading that gives them a living glow.

# Marigolds

CARNATION-FLOWERED, MIXED. The finest mixture of odorless Marigolds of the carnation-flowered type, in a complete color range. Flowers 3 to  $3\frac{1}{2}$  inches across. Plants grow  $2\frac{1}{2}$  feet high and begin to bloom in 90 days from seed.

TALL AFRICAN DOUBLE MIXTURE. Remarkable for its wide color range and high percentage of fully double flowers. Colors run from deepest orange to lightest primrose.

**GOLDEN WEST.** The big carnation-like flowers are deep orange,  $3\frac{1}{2}$  inches across. Plants attain a height of  $2\frac{1}{2}$  feet; stems are quite strong.

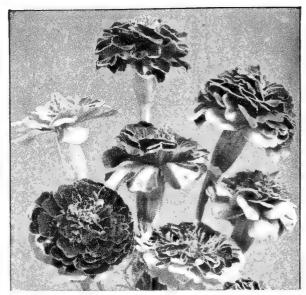
FLASH. Brilliant new flower with 1¾-inch single blossoms in massed fiery display. Color varies from tangerine with overlay of red, bronze, and yellow to solid red.

**DWARF FRENCH DOUBLE, MIXED.** This mixture provides a complete range of Marigold colors but keeps strictly within the dwarf double French type, so you can use it where uniformly low plants are needed.

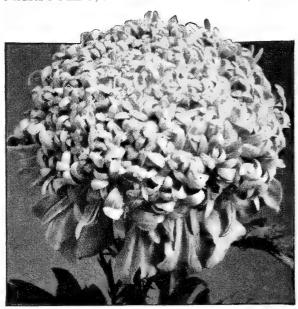
MAMMOTH MUM. The largest chrysanthemumflowered Marigold. The blossom color is sulphuryellow, which is so different from other flower colors that it can be identified from a great distance.

# **Morning-Glory**

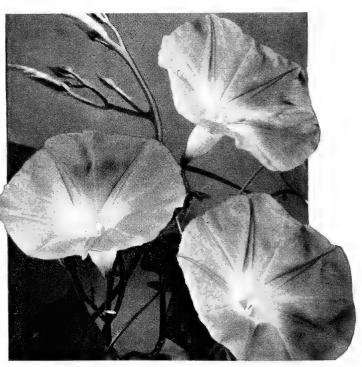
HEAVENLY BLUE. Grows anywhere. Free and continuous blooming until frost. Flowers sky-blue, 4 inches and more across, with showy white throats. Best spot for planting is in full sunlight.



MARIGOLDS, Dwarf French Double, Mixed



MARIGOLD, Mammoth Mum



MORNING-GLORY, Heavenly Blue

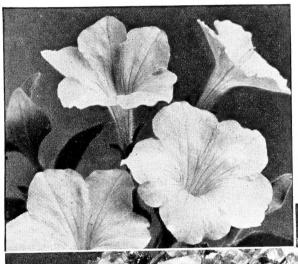


PORTULACA, Single-Flowered, Mixed Colors



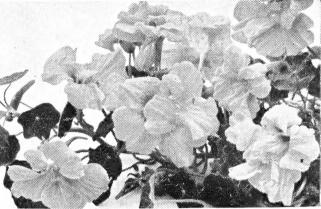
PHLOX, Tall Large-Flowered, Mixed

PETUNIA, Cheerful





PETUNIA, Dwarf, Mixed



NASTURTIUMS, Golden Gleam

# **Nasturtiums**

GOLDEN GLEAM. Beautiful, rich golden yellow, double and semi-double flowers 3 inches across, on long stiff stems above the foliage of the trailing plants. Fine for beds, borders or cutting.

**DWARF SINGLE, MIXED.** Complete mixture containing all the gorgeous colors and markings to be had in single Nasturtiums, and in such proportions as to give a most beautiful effect 'n beds, borders or rock gardens. Fine for cutting. Plants 1 foot tall.

TALL SINGLE, MIXED. For a colorful display of large tall Nasturtiums, this mixture cannot be beaten. Splendid for trellises, verandas or wherever there is room enough for the plants to spread out in large beds or wide borders.

# Petunia

**DWARF, MIXED.** Little bushy plants about 1 foot high, so completely covered with flowers that the foliage is hidden from view. Ideal for edging taller plants, for beds, borders and pot culture.

CHEERFUL. Clear salmon-pink flowers measuring 2¾ inches across, with a deeper rose veining in the throat. A satisfying rich color, quite different from the ordinary pink.

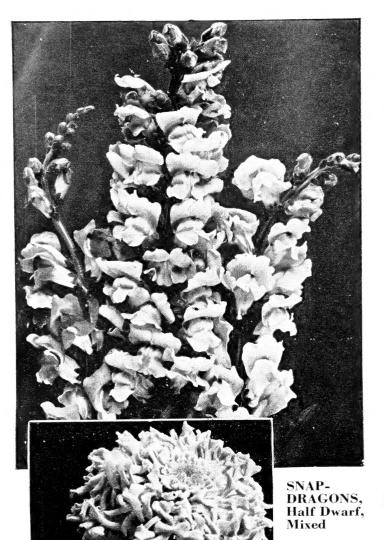
# **Phlox**

TALL LARGE-FLOWERED, MIXED. Annual Phlox is most brightly colored. Our mixture is a well-balanced blend of all colors, including apricot, primrose, scarlet, rose, violet and white.

# Portulaca

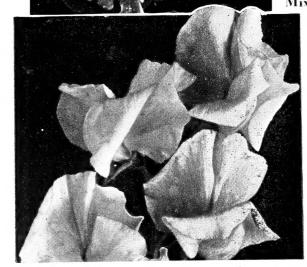
SINGLE-FLOWERED, MIXED COLORS. Large blooms in a choice mixture, including white, buff, salmon, orange, red and others. Blooms early and until frost. Likes full sun and well-drained, rather dry, or even stony soil. Grows 4 to 6 inches high.

33



ZINNIAS. Fantasy Mixture

SWEET PEA, Giant Spencer Mixture



# Snapdragons

TALL GIANT, MIXED COLORS. (Rust Resistant.) Superb blend of choice varieties to make up a wide assortment of the most appealing colors.

HALF DWARF, MIXED. Neat, bushy, compactgrowing plants about 15 inches tall, each bearing many long dense spikes of large flowers. They are very free flowering.

GIANT SKYSCRAPER. Mixed colors. Taller, more erect and sturdier growing, with more flowers per stem than any other Snapdragon. This mixture comes in a glorious blend of colors, mostly the softer shades. Whether in the garden or in cut-flower arrangements, Skyscraper Snapdragons are striking for their distinctive beauty.

# Verbena

GIANT-FLOWERED MIXTURE. Dwarf, spreading plants covered with large trusses of bloom from midsummer to frost. Thrives in poor soil and withstands drought. Plants 8 to 12 inches tall. Our mixture contains a wide range of colors from pastels to the most brilliant hues.

### Zinnias

DAHLIA-FLOWERED MIXTURE. Flowers are very large—up to 6 inches across and about 2 inches in depth. Plants grow about 3 feet tall and hold their showy flowers well above the foliage. Bright and attractive in the garden, in beds, and borders, and wonderful for cutting.

WILL ROGERS. Most brilliant scarlet-red of dazzling beauty. Striking, long-stemmed flowers of great appeal.

LILLIPUT or POMPON MIXTURE. The little Pompon flowers, an inch or more across, are most appealing, whether in beds, borders, or as cut flowers. The plants grow 12 to 18 inches high.

SPECIAL CUT-AND-COME-AGAIN MIXTURE. Flowers measure 2½ inches across, and the more you cut, the more the plants will bloom.

FANTASY MIXTURE. Flowers of a most artistic form, borne on long, stiff stems. Colors include red, yellow, orange, pastel, lavender and cream.

### **Sweet Peas**

FINEST GIANT SPENCER MIXTURE. There are all colors from purest white to deepest mahogany-red in this special blend, which has been carefully composed of the finest of the Spencers. A mixture that is sure to provide a well-balanced, colorful display.

5 per cent discount before April 1 when cash accompanies the order

# Tri-State's Lawn Seed

PHILA. ELITE. Produces a permanent, velvety green, deep-rooted sod that presents a good appearance in spring, summer and fall. It is made up of grasses that are at their best at different periods and thus a lasting and permanent effect is obtained. Contains a small quantity of White Dutch Clover.

white dutch clover. For extra thick turf sow ¼ pound for each 2 pounds of grass seed. It is advisable to sow separately in order to effect a better and more even distribution.

SHADY MIXTURE. This grass mixture will help you do away with bare spots in shaded areas, since grasses in this mixture grow naturally in semi-shaded places. Includes a high percentage of Chewing's Fescue, acknowledged to be one of the best grasses for this purpose.

GRO-KWIK. A beautiful effect in the shortest time possible. Besides the grasses which make a speedy start, we have included enough seed of others to insure permanent results. Particularly useful for late spring and summer sowing.

# Rubber Bands

We can supply you with high-quality Rubber Bands made with 100 per cent crude rubber. These can be supplied in all sizes suitable for bunching vegetables such as radishes, broccoli, etc. They are packed in one-pound boxes. Add 5 cents per pound to the price shown on our price-list for red bands.

# **Twist-Ems**



"Twist-Ems" are dark green strong tapes with wire reinforcing that make perfect plant ties with a twist of the wrist. For plants, vines, and flower arrangements. Used extensively for bunching vegetables such as beets, broccoli and carrots.

#### **SEMESAN**

The oldest and still one of the most popular seed disinfectants for most kinds of vegetable seed except lima beans.

#### SEMESAN JR.

A specific seed disinfectant for field, sweet and popcorn.

#### SEMESAN BEL

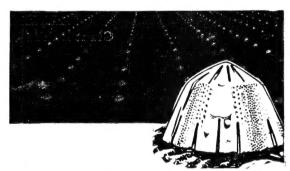
A dip disinfectant for Irish and sweet potatoes.

# Protect Seeds with Spergon

A new fungicide for treating seeds, with resulting increases in stand and yield. Suitable for any kind of seeds, it is safe for delicate ones and safer for the operator. Protects against "damping off" and seed decay; stimulates growth. Promotes healthy plants and higher yields. It may be used with inoculants, and peas treated with it require no graphite. It retains its strength, coats evenly, adheres well. Contains no mercury or copper.

### SUGGESTED DOSAGES FOR SEED

	Ozs. per 100 lbs.			Teasp. per lb.
Beans	4	$\frac{1}{3}$	Okra10	1
Broccoli	6	1/2	Parsley16	$1\frac{1}{2}$
Carrot	8	$\frac{3}{4}$	Parsnip20	$1\frac{3}{4}$
Corn, Sweet.	3	$\frac{1}{3}$	Peas 4	1/3
Eggplant	8	3/4	<b>Pepper</b> 13	$1\frac{1}{4}$
Endive	12	1	Spinach14	$1\frac{1}{4}$
Lettuce	21	2	Tomato12	1
Muskmelon.	12	1	Watermelon12	1



### Hotkaps

Mature your crops two to three weeks earlier. Get premium prices and bigger yields by protecting your young plants with Hotkaps, the patented waxpaper cones or miniature hothouses that keep out frost, rain, wind, birds, and insects. They maintain a perfect mulch around each plant, promoting sturdy growth. Save work and worry. Millions of Hotkaps are used every season. Inexpensive to buy. One man can set out 2000 or more in a day.

#### Hotkap Steel Setter

Best to use this Steel Setter where a large number of Hotkaps are to be set.

# **ANNUALS**

for Your

SUMMER GARDEN

NASTURTIUMS Golden Gleam



ZINNIAS Giant Dahlia-Flowered

# TRI-STATE SEED COMPANY, Inc.

"In the Heart of the Produce Market"

125 Dock St., PHILADELPHIA 6, PA.

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COSMOS, Yellow Flare